Index to Volume 64

Abdominal aneurysm in South African Negroes due to intimomedial mucoid degeneration, 513
aortic aneurysms, familial, 765
aortic aneurysm: perianeurysmal fibrosis and ureteric obstruction and deviation, 649
aortic aneurysms, resection of, 767
pain, acute, diagnosis of, in accident and emergency department, 250
pain, lower, in women, computer-aided diagnosis of, 538
wound closure: trial of nylon, polyglycolic acid and steel sutures, 603
Abscess(es), acute superficial, treatment of, 264
amoebic liver, ultrasound and, 113
subcutaneous, of thigh, carcinoma of large bowel presenting as, 205
Acro-osteolysis, foramen magnum impaction in case of, 70
Adair H. M.: Epidermal repair in chronic venous ulcers, 800
Addison N. V.: *See* Armitstead P. R.
Adenoma, parathyroid, intrathyroid cystic: rare case of hyperparathyroidism, 798
villous, causing acute appendicitis, 593
Adhesions, peritoneal, significance of starch powder contamination in aetiology of, 410
Adiseshiah M. and Bailey D. A.: Aneurysms of femoral artery, 174
Agenesis of vermiform appendix in thalidomide child, 203
Airgun injuries, penetrating, of head, 221
Akcal T.: *See* Salepcioglu A.
Alagaratnam T. T. and Ong G. B.: Wound implantation—a surgical hazard, 872
Alexander-Williams J.: *See* Arabi Y.; Downing R.; Hoare A.
Alexopoulos C.: *See* Kokores J. A.
Allam B. F. and Imrie C. W.: Serum ionized calcium in acute pancreatitis, 665
Allografts, sensitized canine renal, coagulation changes in, 15
Alpha-adrenergic blockers in prostatism, 756
Ammonia absorption from canine colon after portacaval shunt, 851
Amputee, elderly, early mobilization of, 267
Amylase creatinine clearance ratio in acute pancreatitis, 189
Anal duplication, congenital: cause of para-anal sinus, 525
fissure, internal sphincter and, 92
fistulas at St Mark's Hospital, 84
sphincters, function of, following colo-anal anastomosis, 596
Anastomosis(es), colonic, experimental skin wounds and, role of oxygen therapy in healing of, 100
high and low colorectal, one- and two-layer suture techniques for, controlled comparison of, 609
left renal to left gastro-epiploic vein, portal hypertension treated by, 183
Anderson T. J.: *See* Owen A. W. M. C.
Andrew W.: *See* Myers R. A. M.
Aneurysm(s), abdominal aortic, familial, 765
abdominal aortic, perianeurysmal fibrosis and ureteric obstruction and deviation, 649
abdominal aortic, resection of, 767
abdominal, in South African Negroes due to intimomedial mucoid degeneration, 513
femoral artery, 174
Angelides N. S., Nicolaides A. N., Fernandes J., Gordon-Smith I., Bowers R. and Lewis J. D.: Deep venous thrombosis in patients having aorto-iliac reconstruction, 517
Angiography, selective, diagnosis of leiomyoma of small intestine by, 145
Angioplasty, extended deep femoral, Doppler ultrasound in functional assessment of, 368
Angorn I. B., Dimopoulos G., Hegarty M. M. and Moshal M. G.: Effect of vagotomy on lower oesophageal sphincter: manometric study, 466
Angorn I. B.: Segmental dearterialization in penetrating renal trauma, 59
Angorn I. B.: *See also* Hegarty M. M.
Annis D.: *See* Spencer R.
Antibiotic(s) of choice for blind treatment of superficial sepsis, 281
prophylactic, in hand lacerations, prospective trial of, 394
prophylaxis, single dose intra-incisional, of surgical wound sepsis: controlled trial of cephaloridine and ampicillin, 322
prophylaxis, systemic, and extraperitoneal wound drainage, effect of, on wound infection following appendicectomy, 236
Anti-oestrogens, tumour stimulation by, 900
Anti-reflux valve in stomach, hiatus hernia repair combined with construction of, 460
Anti-Xa and venous thrombosis, surgery and, 702
Aorta, thoracic, mechanisms of traumatic rupture of, 166
Aortic aneurysms, abdominal, familial, 765
aneurysm, abdominal: perianeurysmal fibrosis and ureteric obstruction and deviation, 649
aneurysms, abdominal, resection of, 767
leaking, aortocaval fistula as complication of, 239
valves, prosthetic, effects of structural configuration of, upon coronary blood flow, 561
Aortocaval fistula as complication of leaking aortic aneurysm, 239
Aorto-iliac reconstruction, deep venous thrombosis in patients having, 517
Appendicectomy, advisability of stump invagination after, 499
wound infection following, effect of extraperitoneal wound drainage and systemic antibiotic prophylaxis on, 236
Appendicitis, acute, villous adenoma causing, 593
childhood acute, neutrophil count in, 342
Arabi Y., Gatehouse D., Alexander-Williams J. and Keighley M. R. B.: Rubber band ligation or lateral subcutaneous sphincterotomy for treatment of haemorrhoids, 737
Armitstead P. R., Addison N. V. and Follows O. J.: Value of ultrasonic B-mode scanning in diagnosis of persistent jaundice, 630
Arterial embolization, selective, angiographic control of traumatic haemobilia by, 635
hypoxia in acute pancreatitis, 185
malformation, submucosal, of stomach as probable cause of recurrent severe haematemesis in 16-year-old girl, 522
occlusion, femoropopliteal, long term results of profundaplasty in, 365
occlusive disease, severe, phenol lumbar sympathectomy for, in elderly, 519
reconstruction, results of, utilizing profunda femoris artery in treatment of rest pain and pre-gangrene, 359
reconstruction with modified allograft saphenous veins, in distal lower limb, 775
Arterialization, venous, treatment of critical ischaemia of lower limb by, 197
Arteriovenous fistulas, internal, for haemodialysis, nine year's experience with, 242
malformation, isolated extracranial, cosmetic excision of, using Gelfoam embolization, 784
Arvin, report on use of, in patients with pre-gangrene of lower limb, 31
Aubrey D. A.: *See* Edwards J. L.
Autotransplantation, renal, in treatment of hypertension and uraemia due to renal artery stenosis, 545
Axillofemoral grafting, haemodynamics of, in case with normal inflow and outflow vessels, 773

B-mode scanning, ultrasonic, in diagnosis of persistent jaundice, value of, 630
Badawi I.: *See* Nistrup Madsen S.
Baddeley H.: *See* Eltringham W. K.
Badran I. G.: *See* Barsoum M. S.
Bailey D. A.: *See* Adiseshiah M.
Barclay T. L., Crockett D. J., Eastwood D. S., Eastwood J. and Giles G. R.: Assessment of prognosis in cutaneous malignant melanoma, 54
Bark M.: *See* Lee P. W. R.
Baron J. H.: *See* Joffe S. N.
Barros D'Sa A. A. J.: *See* Joffe S. N.
Barsoum M. S., Badran I. G., Boulos F. I., Said M. I. and Ekladios E. M.: Effect of experimental haemorrhagic shock on bacterial content of thoracic duct lymph, 672
Basu A. K.: *See* Guharay B. N.
Bate C. M.: *See* Craig R. P.
Baxter H. K.: *See* Johnson A. G.
Bein N. N. and Goldsmith H. S.: Recurrent massive haemorrhage from benign hepatic tumours secondary to oral contraceptives, 433
Benjamin I. S.: *See* Blumgart L. H.
Bile composition in bilharzial hepatic fibrosis, 487
duct, common, choledochoscopy in exploration of, 661
duct stones, retained, dissolution of, using heparin, 347
salt solutions and heparinized saline, *in vitro* studies of gallstone dissolution using, 572
vomiting, hydrotalcite in treatment of, 849
Bilharzial hepatic fibrosis, bile composition in, 487
Bingham J. A. W.: Hiatus hernia repair combined with construction of anti-reflux valve in stomach, 460
Biopsy, liver, unexpected complication of, 436
Black J., Kalloor G J. and Leigh Collis J.: Effect of surgical approach on respiratory function after oesophageal resection, 624
Blackett R. L.: *See* Hill G. L.
Blackwell R. J.: *See* Vicary F. R.
Blamey R. W.: *See* Davies C. J.
Blick E. F.: *See* Sabbah H. N.
Blood fibrinolytic activity, changes in, after surgery (effect of deep vein thrombosis and malignant disease), 23
Blood flow, coronary, effects of structural configuration of prosthetic aortic valves upon, 561
Bloom S. R.: *See* Russell R. C. G.
Blumgart L. H., Carachi R., Imrie C. W., Benjamin I. S. and Duncan J. G.: Diagnosis and management of post-cholecystectomy symptoms: place of endoscopy and retrograde choledochopancreatography, 809
Blumgart L. H.: *See also* Imrie C. W., Mackenzie R. J.; Thomson W. O.
Blunt R. J.: *See* Eltringham W. K.
Boey J. H.: *See* Cooke T. J. C.
Bone D.: *See* Taylor T. V.
Boreham P. F., Braithwaite P., Milewski P. and Pearson H.: Alpha-adrenergic blockers in prostatism, 756
Bouhoutsos J.: *See* Martin P.
Boulos F. I.: *See* Barsoum M. S.
Bowel disease, inflammatory, protein nutrition in patients with, 894
Bowers R.: *See* Angelides N. S.
Bradfield J. W. B.: *See* Sikorski J.
Bradley J. A.: *See* Hill G. L.
Brady M. P.: *See* Parfrey P. S.
Braithwaite P.: *See* Boreham P. F.
Brandt M. R.: *See* Nistrup Madsen S.
Breast cancer, 10-year survival rates in, using combination chemotherapy, 134
male, carcinoma of, 381
preoperative diagnosis in carcinoma of, 326
screening and surgical problems, 725
Bremner D. N.: *See* Shand J. E. G.
Brennan T. G., Giles G. R., Rajah S. M., Davison A. M. and Guillou P. J.: Coagulation changes in sensitized canine renal allografts, 15
Britton B. J.: *See* Butler M. J.
Brooks A. J.: *See* Sheil A. G. R.
Brown A. A. and Nicholls R. J.: Crush syndrome: report of 2 cases and review of literature, 397
Brown M. C.: *See* Spencer R.
Browse N. L., Gray L. and Morland M.: Changes in blood fibrinolytic activity after surgery (effect of deep vein thrombosis and malignant disease), 23
Bryer J. V.: *See* Hegarty M. M.
Bubis J. J.: *See* Orda R.
Bull J.: *See* Meikle D. D.
Burge test, new interpretation of insulin test validated and then compared with, 673
Burnett W.: *See* Hardie I. R.
Burrows F. G. O., Dodds W. N. and Thompson H.: Diagnosis of leiomyoma of small intestine by selective angiography, 145
Butler M. J., Britton B. J., Wood W. G., Mainwaring-Burton R. and Irving M. H.: Plasma catecholamine concentrations during operation, 786

Calcium, serum ionized, in acute pancreatitis, 665
Callender S. T.: *See* Meikle D. D.
Camprodon R., Guerrero J. A., Mendoza C. G. and Crespo C.: Giant diverticula of colon, 628
Cancer, breast, 10-year survival rates in, using combination chemotherapy, 134
colonic, presenting with intestinal obstruction, treatment of, 741
of liver, early, and portal hypertension, successful treatment of, in patients presenting with bleeding oesophageal varices, 542
pancreatic, tumour-associated antigens for early diagnosis of, prospective evaluation of, 718
stump, relative risk of, following partial gastrectomy, 336
Carachi R.: *See* Blumgart L. H.
Carbohydrate infusions, postoperative, changes in plasma lactate, phosphate and uric acid during, 424
tolerance with portal and systemic venous drainage of pancreas, 180
Carcinoma of breast, preoperative diagnosis in, 326
gastro-intestinal, platelet function tests during major operation for, 147
of large bowel presenting as subcutaneous abscess of thigh, 205
of male breast, 381
of oesophagus, pulsion intubation for palliation of, 160
of oesophagus treated by surgery, parenteral nutrition in, 125
of stomach, personal experience in surgical management of, 47
of thyroid gland in Iran, 457
Carotid body tumours, incidence of malignancy in, 885
endarterectomy, finding of thrombus at, and its relationship to timing of surgery, 511
Carruthers M. E.: *See* Russell R. C. G.
Carter D. C.: *See* Jamieson G. G.
Castro J. E.: Effects of *Corynebcaterium parvum* on tumour metastases in mice, 721
Catecholamine concentrations, plasma, during operation, 786
Cellulase, medical dissolution of phytobezoars using, 403
Cervical chordoma, transoral removal of, 438
Chamberlain J.: *See* Craxford A. D.
Charlesworth D.: *See* Humphreys W. V.
Charnock F. M. L., Rennie J. R., Wellwood J. M. and Todd I. P.: Results of colectomy for diverticular disease of colon, 417
Chary S.: Dissolution of retained bile duct stones using heparin, 347
Chemotherapy, combination, 10-year survival rates in breast cancer using, 134
quadruple, for advanced malignant disease, 139
Cheng F. C. Y.: *See* Lam S. K.

Chiang S. C.: *See* Naganathan N.
Children, young, and infants, iatrogenic injury to phrenic nerve in, 558
Cholecystectomy, diagnosis and management of symptoms after: place of endoscopy and retrograde choledochopancreatography, 809
Choledochopancreatography, retrograde, endoscopy and, place of, in diagnosis and management of post-cholecystectomy symptoms, 809
Choledochoscopy in exploration of common bile duct, 661
Chordoma, cervical, transoral removal of, 438
Christensen K. C.: *See* Malmstrøm J.
Christenson J., Eklöf B. and Gustafson I.: Abdominal aortic aneurysms: should they all be resected? 767
Chylothorax as complication of Dwyer's anterior instrumentation, 339
Cirrhosis of liver, cryptogenic, transabdominal suture of bleeding gastro-oesophageal varices in, 428
Clark R. G.: *See* Rowlands B. J.
Clifton M. A.: Familial abdominal aortic aneurysms, 765
Clitherow N. R.: *See* Thomas G. G.
Coagulation changes in sentized canine renal allografts, 15
Colapinto N. D.: Umbilical pilonidal sinus, 494
Colectomy and ileorectal anastomosis for colitis, 615
for diverticular disease of colon, results of, 417
Colitis, colectomy and ileorectal anastomosis for, 615
ulcerative, and Crohn's disease: results after colectomy and ileorectal anastomosis, 77
Collin J., Taylor R. M. R. and Johnston I. D. A.: Carbohydrate tolerance with portal and systemic venous drainage of pancreas, 180
Colling A.: *See* Tweedle D.
Colo-anal anastomosis, function of anal sphincters following, 596
Colon, canine, ammonia absorption from, after portacaval shunt, 851
diverticular disease of, results of colectomy for, 417
giant diverticula of, 628
sigmoid, volvulus of, 587
Colonic anastomoses, experimental skin wounds and, role of oxygen therapy in healing of, 100
cancer presenting with intestinal obstruction, treatment of, 741
Colorectal anastomoses, high and low, one- and two-layer techniques for suture for, controlled comparison of, 609
Colostomy control device, Erlangen magnetic, technique of use of, 501
loop, closure of, by modified Le Gac's operation, 864
Colwin A.: *See* Dickson R. A.
Common bile duct, choledochoscopy in exploration of, 661
Compression stockings, graduated, efficacy of, in prevention of deep vein thrombosis, 371
Computer-aided diagnosis of lower abdominal pain in women, 538
Congenital anal duplication as cause of para-anal sinus, 525
Constipation, chronic, in adults, 313
Contraceptives, oral, and progestational agents, small bowel ischaemia and infarction in young women taking, 533
Contrast radiology, leakage from T tube tracts as determined by, 862
Cooke P.: *See* Miles S.
Cooke S. A. R.: Perforated duodenal ulcer in Black population of Central Johannesburg, 791
Cooke S. A. R. and Hamilton D. G.: Significance of starch powder contamination in aetiology of peritoneal adhesions, 410
Cooke T. J. C., Boey J. H., Sweeney E. C., Gilbert J. M. and Taylor S.: Parathyroidectomy: extent of resection and late results, 127
Coronary blood flow, effects of structural configuration of prosthetic aortic valves upon, 561
Cortisol, plasma cyclic AMP and glucose response to surgery, inhibition of, by epidural analgesia, 669
Corynebacterium parvum, effects of, on tumour metastases in mice, 721
Costello C. B., Taylor T. V. and Torrance B.: Personal experience in surgical management of carcinoma of stomach, 47
Cotton L. T. *See* Thomas M. H.
Cotton R. E.: *See* Davies C. J.
Craig R. P., Bate C. M. and Humphries G.: Some surgical aspects of homozygous beta-thalassaemia, 277
Crane C. W., Picou D., Smith R. and Waterlow J. C.: Protein turnover in patients before and after elective orthopaedic operations, 129
Craxford A. D. and Chamberlain J.: Pulse wave form transit ratios in assessment of peripheral vascular disease, 449
Crespo C.: *See* Camprodon R.
Crockett D. J.: *See* Barclay T. L.
Crohn's disease, ulcerative colitis and: results after colectomy and ileorectal anastomosis, 77
Crook B. R. M., Gishen P., Robinson C. R. and Oram S.: Occlusion of subclavian vein associated with cephalic vein pacemaker electrodes, 329
Crosby D. L.: *See* Psaila J. V.
Crush syndrome, 397
Cusick G.: *See* Vicary F. R.

Darke S. G., Glass R. E. and Eadie D. G. A.: Abdominal aortic aneurysm: perianeurysmal fibrosis and ureteric obstruction and deviation, 649
Darke S. G., King A. M. and Slack W. K.: Gas gangrene and related infection: classification, clinical features and aetiology, management and mortality. Report of 88 cases, 104
Das S. and Kaufman J. J.: Use of silicone gel prosthesis in treatment of post-prostatectomy incontinence, 600
Dauchel J.: *See* Grenier J. F.
Davies C. J., Elston C. W., Cotton R. E. and Blamey R. W.: Preoperative diagnosis in carcinoma of breast, 326
Davies H.: *See* Grimley R. P.
Davies J. D.: *See* Eltringham W. K.
Davison A. M.: *See* Brennan T. G.
Dawes E. A.: *See* Moghissi K.
Dearterialization, segmental, in penetrating renal trauma, 59
Decker G. A. G., Samson I. D. and Schmaman A.: Abdominal aneurysm in South African Negroes due to intimomedial mucoid degeneration, 513
Decubitus X-ray, left lateral, in splenic rupture, reappraisal of, 482
De Dombal F. T.: *See* Walmsley G. L.; Wilson D. H.
Deep vein thrombosis, efficacy of graduated compression stockings in prevention of, 371
vein thrombosis, seasonal variation in incidence of, 777
venous thrombosis in patients having aorto-iliac reconstruction, 517
Defibrinogenation, controlled, improvement in experimental vascular graft patency by, 28
Degenerate (delayed) interfascicular nerve grafting: new concept in peripheral nerve repair, 698
Delaney J. P.: *See* Najarian J. S.
Delin A. and Swedenborg J.: Haemodynamics of axillo-femoral grafting in case with normal inflow and outflow vessels, 773
Diagnosis, preoperative, in carcinoma of breast, 326
Dickinson P. H.: *See* Tweedle D.
Dickson R. A., Dinley J., Rushworth G. and Colwin A.: Delayed (degenerate) interfascicular nerve grafting: new concept in peripheral nerve repair 698
Dimopoulos G.: *See* Angoro I. B.
Dinley J.: *See* Dickson R. A.
Diverticula, giant, of colon, 628
Diverticular disease of colon, results of colectomy for, 417
Dodds W. N.: *See* Burrows F. G. O.

Domellöf L., Rydh A. and Truedson H.: Leakage from T tube tracts as determined by contrast radiology, 862
Donnelly C.: *See* Keaveny T. V.
Donovan I. A., Harding L. K., Keighley M. R. B., Griffin D. W. and Leigh Collis J.: Abnormalities of gastric emptying and pyloric reflux in uncomplicated hiatus hernia, 847
Doraiswamy N. V.: Neutrophil count in childhood acute appendicitis, 342
Dormandy J. A.: *See* Postlethwaite J. C.
Downing R., Wilkinson A. and Alexander-Williams J.: Knotted drainage tube: unusual postoperative complication, 652
Drainage tube, knotted, usual postoperative complication, 652
Drapes, plastic wound, role of, in prevention of wound infection following abdominal surgery, 729
Duct ectasia, nipple retraction in, 577
Duct-ligated pancreatic allografts, cryoprecipitated plasma perfusion preservation and cold storage preservation of, 490
Dudley H. A. F.: *See* Pardy B. J.; Sikorski J.
Duncan J. G.: *See* Blumgart L. H.
Duodenal ulcers, perforated, in Black population of Central Johannesburg, 791
ulcer, recurrence after proximal gastric vagotomy without drainage, 473
ulcers, secretagogue-produced, in rat, 218
Duthie J. S.: See McMahon M. J.
Dwyer's anterior instrumentation, chylothorax as complication of, 339

Eadie D. G. A.: *See* Darke S. G.
Eastwood D. S.: See Barclay T. L.
Eastwood J.: *See* Barclay T. L.
Economopoulos T. C.: See Kokores J. A.
Ectasia, duct, nipple retraction in, 577
Edwards J. L. and Aubrey D. A.: Retrograde jejunogastric *intussusception: report of 2 cases,* 177
Edwards M. H.: Pilonidal sinus: 5-year appraisal of Millar–Lord treatment, 867
Eggink W. F., Perlberger R. R. and Van Urk H.: Angiographic control of traumatic haemobilia by *selective arterial embolization,* 635
Eisenstein S. and O'Brien J. P.: Chylothorax: complication of Dwyer's anterior instrumentation, 339
Ekladios E. M.: See Barsoum M. S.
Eklöf B.: *See* Christenson J.
El Masri S. H., Lewin M. R. and Gumaa K.: Bile composition *in bilharzial hepatic fibrosis,* 487
Elastomer dressing, foam, in management of open granulating wounds, 554
Ellis H. and Heddle R.: Does the peritoneum need to be closed at laparotomy? 733
Eloy M. R.: See Grenier J. F.
Elston C. W.: *See* Davies C. J.
Eltringham W. K., Espiner H. J., Windsor C. W. O., *Griffiths D. A., Davies J. D., Baddeley H., Read* A. E. A. and Blunt R. J.: Sclerosing peritonitis due to practolol; report on 9 cases and their surgical *management,* 229
Embolism, fat, experimental: dynamic assessment of *pulmonary fat-handling characteristics,* 11
fat, experimental, pathophysiological changes of: early pre-hypoxaemic changes, 6
Embolization, Gelfoam, cosmetic excision of isolated extracranial arteriovenous malformation using, 784
selective arterial, angiographic control of traumatic *haemobilia by,* 635
Endarterectomy, carotid, finding of thrombus at, and its relationship to timing of surgery, 511
Endoscopy and retrograde choledochopancreatography, place of, in diagnosis and management of post-*cholecystectomy symptoms,* 809
Engquist A.: *See* Nistrup Madsen S.
Enteritis, acute ischaemic, in Goa, 420
Enterocutaneous fistulas, local and surgical management of, 690
Entrapment syndrome, popliteal artery, Doppler ultrasound in diagnosis of, 883
Epidural analgesia, inhibition of plasma cyclic AMP, glucose and cortisol response to surgery by, 669
Erlangen magnetic colostomy control device, technique of use of, 501
Espiner H. J.: *See* Eltringham W. K.
Evans M.: *See* Leaper D. J.; Pollock A. V.
Evered D. C.: *See* Tweedle D.
Everson N. W., Fossard D. P., Nash J. R. and Macdonald R. C.: *Wound infection following appendicectomy:* effect of extraperitoneal wound drainage and *systemic antibiotic prophylaxis,* 236
Ewen S. W. B.: *See* Jones P. F.
Excision of rectum, abdominoperineal, with total hysterectomy, primary vaginal stone following, 681
Extremities, vascular injuries in, in battle casualties, 644

Faber R. G.: *See* Maybury N. K.; Russell R. C. G.; Scurr J. H.
Farr M. J.: *See* Worth R. C.
Fat embolism, experimental; dynamic assessment of *pulmonary fat-handling characteristics,* 11
embolism, experimental, pathophysiological changes of: early pre-hypoxaemic changes, 6
Femoral artery, aneurysms of, 174
Femoropopliteal occlusion, arterial, long term results of *profundaplasty in,* 365
occlusion, severe, value of profundaplasty in management of, 362
Ferguson D. G.: Case of multiple trauma following motor cycle accident, 567
Ferguson J. C.: *See* Imrie C. W.
Fernandes J.: *See* Angelides N. S.
Fibrinolytic activity, blood, changes in, after surgery *(effect of deep vein thrombosis and malignant* disease), 23
Finnis D. and Rowntree T.: Choledochoscopy in exploration *of common bile duct,* 661
Fissure-in-ano: initial management and prognosis, 355
Fistula(s), anal, at St Mark's Hospital, 84
aortocaval, as complication of leaking aortic aneurysm, 239
congenital oesophagobronchial, in adult, 581
enterocutaneous, local and surgical management of, 690
internal arteriovenous, for haemodialysis, 9 years' *experience with,* 242
intestinal, protection of skin around, 258
intestinal, treatment of, 685
nutritional support of, 695
recto-urethral, successful repair of, 869
Fitzgerald J. F.: See Stillman R. M.
Fitzgerald P. A. M.: *See* Keaveny T. V.
Foam elastomer dressing in management of open *granulating wounds,* 554
Follows O. J.: *See* Armitstead P. R.
Foramen magnum impaction in case of acro-osteolysis, 70
of Morgagni, herniation through, in children, 215
Forrest A. P. M.: *See* Owen A. W. M. C.
Fossard D. P.: *See* Everson N. W.
Freeman R.: *See* Page R. E.
Furnival C. M.: See Mackenzie R. J.

Gadsby Peet B.: *See* Hancock K.
Galbraith S.: See Shaw M. D. M.
Gallbladder, multiseptate hypoplastic, 192
Gallstone dissolution, *in vitro* studies of, using bile salt *solutions and heparinized saline,* 572
Gas gangrene, and related infection: classification, clinical features and aetiology, management and mortality, 104

Gaskin R. J.: *See* Joffe S. N.
Gastrectomy, partial, risk of stump cancer following, 336
Gastric emptying and pyloric reflux, abnormalities of, in uncomplicated hiatus hernia, 847
function, non-invasive test of, 702
Gastrin concentration, plasma, related to acid secretion during insulin hypoglycaemia, 470
gastroduodenal content of, effect of truncal vagotomy on, 34
Gastro-epiploic vein, left, anastomosis of, to left renal vein, portal hypertension treated by, 183
Gastro-intestinal carcinoma, platelet function tests during major operation for, 147
surgery, prevention of wound sepsis in, 315
tract, stricture-plasty for tubercular strictures of, 496
Gastro-oesophageal varices, bleeding, in cryptogenic cirrhosis of liver, transabdominal suture of, 428
Gatehouse D.: *See* Arabi Y.
Gaylis H. and Mieny C. J.: Incidence of malignancy in carotid body tumours, 885
Gelfoam embolization, cosmetic excision of isolated extracranial arteriovenous malformation using, 784
Ghose J. C.: *See* Guharay B. N.
Giddings A. E. B.: See Rowlands B. J.
Gilbert J. M.: *See* Cooke T. J. C.
Giles G. R.; *See* Barclay T. L.; Brennan T. G.; Modgill V. K.
Gillespie G.: *See* Thomson W. O.
Gishen P.: See Crook B. R. M.
Glarborg Jørgensen T.: Drug consumption before perforation of peptic ulcer, 247
Glass R. E.: See Darke S. G.
Glucose, plasma cyclic AMP and cortisol response to surgery, inhibition of, by epidural analgesia, 669
Goitre, unusually large, resection of, 158
Goldsmith H. S.: *See* Bein N. N.
Goldwasser B.: See Orda R.
Goligher J. C., Lee P. W. R., McMahon M. J. and Pollard M.: Erlangen magnetic colostomy control device: *technique of use and results in 22 patients, 501*
Goligher J. C., Lee P. W. R., Simpkins K. C. and Lintott D. J.: Controlled comparison of one- and two-layer techniques of suture for high and low colorectal anastomoses, 609
Goligher J. C.: See also Mair W. S. J.
Gordon-Smith I.: *See* Angelides N. S.
Gough M. H.: Submucosal arterial malformation of *stomach as probable cause of recurrent severe* haematemesis in 16-year-old girl, 522
Gough M. H.: *See also* Smith R. B.
Goyle K. B.: See Postlethwaite J. C.
Grace R.: See Smith B.
Graft, experimental vascular, improvement in patency of, by controlled defibrinogenation, 28
Gravelle I. H.: See Rees B. I.
Gravimetric plethysmograph, evaluation in clinical use, 876
Gray L.: *See* Browse N. L.; Lawrence J. C.
Greaney M. G.: *See* Irvin T. T.
Green E. M.: See Tweedle D.
Green M. K.: *See* Hardie I. R.
Green N. A.: *See* Hill J. T.
Grenier J. F., Dauchel J., Marescaux J., Eloy M. R. and Schang J. C.: Internal sphincter and anal fissure, 96
Griffin D. W.: *See* Donovan I. A.
Griffiths D. A.: *See* Eltringham W. K.
Grimley R. P. and Davies H.: Intrathyroid cystic para*thyroid adenoma: rare case of hyperpara*thyroidism, 798
Gross E. and Irving M.: Protection of skin around *intestinal fistulas, 258*
de Gruyl J., Westbroek D. L., Macdicken I., Ridderhof E., Verschoor L. and van Strik R.: Cryoprecipitated plasma perfusion preservation and cold storage preservation of duct-ligated pancreatic *allografts, 490*
Guerrero J. A.: *See* Camprodon R.
Guharay B. N., Ghose J. C., Majumdar H. and Basu A. K.: Pacemaker-twiddler's syndrome: another disadvantage of abdominal implantation of pulse generators, 655
Guillou P. J.: *See* Brennan T. G.
Gumaa K.: *See* El Masri S. H.
Gunn A. A.: *See* Walmsley G. L.
Gupta S. D., D'Silva V., Salelkar A. V. and Reys M.: *Acute ischaemic enteritis in Goa, 420*
Gustafson I: *See* Christenson J.
Guy's Surgical Training Programme: report on first 5 years, 745

Haematemesis, recurrent severe, submucosal arterial malformation of stomach as probable cause of, in 16-year-old girl, 522
Haemobilia, 485
traumatic, angiographic control of, by selective arterial embolization, 635
Haemodialysis, internal arteriovenous fistulas for, 9 years' experience with, 242
Haemodynamics of axillofemoral grafting in case with *normal inflow and outflow vessels, 773*
Haemorrhage, acute, comparison of pulmonary artery pressures and mixed venous oxygen tension with *other indices in, 1*
recurrent massive, from benign hepatic tumours secondary to oral contraceptives, 433
Haemorrhagic shock, experimental, effect of, on bacterial content of thoracic duct lymph, 672
shock, plasma glucagon levels in, 285
Haemorrhoids, rubber band ligation compared with lateral subcutaneous sphincterotomy for treatment of, 737
Hakkiluoto A.: See Kivilaakso E.
Hall-Brown A.: *See* Hardie I. R.
Hallböök T. and Hedelin H.: Zinc metabolism and surgical trauma, 271
Ham J. M.: See Lawrence J. C.
Hamer-Hodges D. and Matheson N. A.: Intestinal obstruction after excision of rectum, 508
Hamilton D. G.: *See* Cooke S. A. R.
Hancock B. D.: Internal sphincter and anal fissure, 92
Hancock K., Gadsby Peet B., Price J. J., Whyte Watson G., Stone J. and Turner R. L.: Ten-year survival rates in breast cancer using combination chemotherapy, 134
Hand lacerations, prospective trial of prophylactic antibiotics in, 394
Haque M. A.: *See* Lawson W. R.
Hardie I. R., Green M. K., Burnett W., Wall D. R. and Hall-Brown A.: *In vitro* studies of gallstone dissolution using bile salt solutions and heparinized *saline, 572*
Hardie R. A.: See Jena P. K.
Harding L. K.: See Donovan I. A.
Hardy Smith A.: *See* Harrison I. D.
Harrison D. F. N.: Resection of manubrium, 374
Harrison I. D., Hardy Smith A. and Shields R.: Ammonia absorption from the canine colon after portacaval shunt, 851
Harrison M. J. G. and Marshall J.: Finding of thrombus at carotid endarterectomy and its relationship to timing of surgery, 511
Hart Hansen O.: *See Holst-Christensen J.*
Harte P. J.: See Parfrey P. S.
Harvey J.: See Macfie J.
Hashemian H. and Keyhani A.: Carcinoma of thyroid gland in Iran, 457
Hashmonai M.: See Schramek A.
Heard G. E.: *See* McCullough C. J.
Heddle R.: *See* Ellis H.
Hede J. E., Temple J. G. and McFarland J.: Place of transthoracic vagotomy in management of recurrent peptic ulceration, 332
Hedelin H.: *See* Hallböök T.

Hegarty M. M., Angorn I. B., Bryer J. V., Henderson B. J., Le Roux B. T. and Logan A.: Pulsion intubation for palliation of carcinoma of oesophagus, 160
Hegarty M. M.: *See also* Angorn I. B.
Henderson B. J.: See Hegarty M. M.
Hendry W. F.: *See* Thomas P. R. M.
Heparinized saline and bile salt solutions, *in vitro* studies *of gallstone dissolution using, 572*
Hepatectomy(ies) in dog, 70 per cent partial, effects of prolonged hepatic ischaemia before, 66
partial, with hand-held laser knife, 857
Hepatic fibrosis, bilharzial, bile composition in, 487
ischaemia, prolonged, effects of, before 70 per cent partial hepatectomy in dog, 66
ischaemia, total, in Rhesus monkey, 819
tumours, benign, recurrent massive haemorrhage from, secondary to oral contraceptives, 433
Hernia, hiatus, repair combined with construction of anti-*reflux valve in stomach, 460*
hiatus, uncomplicated, abnormalities of gastric emptying and pyloric reflux with, 847
saddlebag, 442
Herniation through foramen of Morgagni in children, 215
Herpes zoster and paralytic ileus, 143
Hiatus hernia repair combined with construction of anti-reflux valve in stomach, 460
hernia, uncomplicated, abnormalities of gastric emptying and pyloric reflux with, 847
Hill D. A. and Jamieson C. W.: Results of arterial recon-*struction utilizing profunda femoris artery in* treatment of rest pain and pre-gangrene, 359
Hill G. L., Blackett R. L., Pickford I. R. and Bradley J. A.: Survey of protein nutrition in patients with inflammatory bowel disease—a rational basis for *nutritional therapy, 894*
Hill G. L.: *See also* Warren J. V.
Hill J. T. and Green N. A.: Varicocele: review of radio-*logical and anatomical features in relation to* surgical treatment, 747
Hirschprung's disease, adult, 311
Hoare A. M., McLeish A., Thompson H. and Alexander-Williams J.: Hydrotalcite in treatment of bile *vomiting, 849*
Hobsley M.: *See* Jena P. K.; Maybury N. K.; Russell R. C. G.
Holloway W. D.: See Lee S. P.
Holmlund D. E. W.: Knot properties of surgical silk; model study, 677
Holst-Christensen J., Hart Hansen O., Pedersen T. and Kronborg O.: Recurrent ulcer after proximal *gastric vagotomy for duodenal and pre-pyloric* ulcer, 42
Homozygous beta-thalassaemia, some surgical aspects of, *277*
Hooton N. S.: *See* Taylor S. A.
Hornshaw J.: *See* Moghissi K.
Horrocks J. C.: See Walmsley G. L., Wilson D. H.
Hoyle M., Kennedy A., Prior A. L. and Thomas G. E.: *Small bowel ischaemia and infarction in young* women taking oral contraceptives and progestational agents, 533
Hughes E. S. R.: See Watts J. McK.
Hughes L. E.: *See* Rees B. I.; Wood R. A. B.
Humphrey C. S.: *See* Modgill V. K.
Humphreys W. V., Walker A. and Charlesworth D.: Report on use of Arvin in patients with pre-gangrene of lower limb, 31
Humphries G.: *See* Craig R. P.
Hutchison J.: *See* Lawson W. R.
Hutton I. M. and Rothnie N. G.: Early mobilization of elderly amputee, 267
Hydrotalcite in treatment of bile vomiting, 849
Hynd J. W.: *See* Postlethwaite J. C.
Hyperhidrosis, surgical management of, 570
Hyperparathyroidism, rare case of: intrathyroid cystic parathyroid adenoma, 798
Hypertension, portal, and early cancer of liver, successful treatment of, in patients presenting with bleeding oesophageal varices, 542
portal, treated by left gastro-epiploic to left renal vein *anastomosis, 183*
Hypertension and uraemia due to renal artery, renal auto-transplantation in treatment of, 545
Hypoglycaemia, insulin, plasma gastrin concentration related to acid secretion during, 470
Hypoplastic gallbladder, multiseptate, 192
Hypothyroidism following partial thyroidectomy for thyrotoxicosis and its relationship to thyroid remnant size, 445
Hypoxaemia, postoperative, and oxygen therapy, 390
Hypoxia, arterial, in acute pancreatitis, 185
Hysterectomy, total, with abdominoperineal excision of rectum, primary vaginal stone following, 681

Iatrogenic injury to phrenic nerve in infants and young children, 558
Ibrahim S. Z.: See Scurr J. H.
Ileorectal anastomosis, colectomy and, for colitis, 615
Ileus, paralytic, herpes zoster and, 143
Implantation, wound, surgical hazard, 872
Imrie C. W., Ferguson J. C., Murphy D. and Blumgart *L. H.: Arterial hypoxia in acute pancreatitis, 185*
Imrie C. W.: *See also* Allam B. F.; Blumgart L. H.
Incontinence, post-prostatectomy, use of silicone gel *prosthesis in treatment of, 600*
Infarction, small bowel ischaemia and, in young women taking oral contraceptives and progestational agents, *533*
Infection, wound, following abdominal surgery, role of *plastic wound drapes in prevention of, 729*
Inflammatory bowel disease, protein nutrition in patients with, 894
Injury(ies) of lower limb, prosthetic replacement of long segment of vein in treatment of, 200
vascular, in extremities in battle casualties, 644
Inokuchi K.: *See* Kobayashi M.; Nagasue N.
Insulin test, new interpretation of, validated, and then *compared with Burge tests, 673*
Interfascicular nerve grafting, delayed (degenerate): new concept in peripheral nerve repair, 698
Intersphincteric excision of rectum, 413
Intestinal fistulas, protection of skin around, 258
fistulas, treatment of, 685
obstruction after excision of rectum, *508*
obstruction, colonic cancer presenting with, 741
Intra-incisional antibiotic, single dose, in prophylaxis of surgical wound sepsis: controlled trial of cephaloridine and ampicillin, 322
Intrinsic factor secretion after vagotomy, 795
Intubation, pulsion, for palliation of carcinoma of oesophagus, 160
Intussusception, adult, 679
retrograde jejunogastric, 177
Irvin T. T. and M. G. Greaney: Treatment of colonic cancer presenting with intestinal obstruction, 741
Irvin T. T.: *See also* Kirk D.
*Irving M.: Local and surgical management of entero-*cutaneous fistulas, 690
Irving M.: *See also* Gross E.
Irving M. H.: *See* Butler M. J.
Ischaemia, critical, of lower limb, treatment of, by venous arterialization, 197
hepatic, total, in Rhesus monkey, 819
small bowel, and infarction in young women taking oral contraceptives and progestational agents, 533
Ischaemic enteritis, acute, in Goa, 420
Iwaki A.: *See* Kobayashi M.

Jackson B. T.: Surgical treatment of sclerosing peritonitis caused by practolol, 255

Jackson J. R. and Matthews J. A.: Gravimetric plethysmograph and its evaluation in clinical use, 876
Jamieson C. W.: See Hill D. A.
Jamieson G. G. and Carter D. C.: Quadruple chemotherapy for advanced malignant disease, 139
Jansen W. B. J. and Volder J. G. R.: Haemobilia: report of 2 cases, 485
Jaundice, persistent, value of ultrasonic B-mode scanning in diagnosis of, 630
Jejunogastric intussusception, retrograde, 177
Jejuno-ileal shunt in obesity, intestinal changes after: report of 2 cases, 96
Jena P. K., Hardie R. A. and Hobsley M.: Multiseptate *hypoplastic gallbladder, 192*
Jenkins D.: *See* Walmsley G. L.
Jepson K.: *See* Mair W. S. J.
Joffe S. N., Gaskin R. J., Barros D'Sa A. A. J. and Baron J. H.: Secretagogue-produced duodenal ulcers in *rat, 218*
Johnson A. G. and Baxter H. K.: Where is your vagotomy incomplete? Observations on operative technique, *583*
Johnson D. S.: *See* Sheil A. G. R.
Johnson J. N. and Sells R. A.: Herpes zoster and paralytic *ileus, 143*
Johnston I. D. A.: *See* Collin J.; Tweedle D.
Jones P. F., Munro A. and Ewen S. W. B.: Colectomy and ileorectal anastomosis for colitis: report on personal series, with critical review, 615

Kakkar V. V.: See Stamatakis J. D.
Kalima T. V.: *See* Kivilaakso E.
Kalloor G. J.: *See* Black J.
Katariya R. N., Sood S., Rao P. G. and Rao P. L. N. G.: Stricture-plasty for tubercular strictures of gastro-*intestinal tract, 496*
Kaufman J. J.: *See* Das S.
Kaye R. M.: *See* Orda R.
Keane F. B. V.: Phenol lumbar sympathectomy for severe arterial occlusive disease in elderly, 519
Keaveny T. V., Fitzgerald P. A. M., Donnelly C. and Shanik G. D.: Surgical management of hyperhidrosis, 570
*Kehlet H., Thomsen M., Kjær M. and Platz P.: Post-*operative depression of lymphocyte transformation response to microbial antigens, 890
Kehlet H.: See also Nistrup Madsen S.
Keighley M. R. B.: Prevention of wound sepsis in gastrointestinal surgery, 315
Keighley M. R. B.: *See also* Arabi Y.; Donovan I. A.
Kennedy A.: See Hoyle M.
Kester R. C.: See Modgill V. K.
Kettlewell M. G.: *See* Smith R. B.
Keyhani A.: *See* Hashemian H.
Khoury G. A., Pickard R. and Knight M.: Volvulus of sigmoid colon, 587
Kidneys, human cadaveric, evaluation of viability tests of, 548
King A. M.: See Darke S. G.
Kinnaert P., Vereerstraeten P., Toussaint C. and van Geertruyden J.: Nine years' experience with internal arteriovenous fistulas for haemodialysis: study of *some factors influencing results, 242*
Kirk D. and Irvin, T T.: Role of oxygen therapy in healing of experimental skin wounds and colonic anastomoses, 100
Kivilaakso E., Hakkiluoto A., Kalima T. V. and Sipponen P.: Relative risk of stump cancer following partial gastrectomy, 336
Kjær M.: *See* Kehlet H.
Knight M.: *See* Khoury G. A.
Knight M. T. N. and Metrewelli C.: Postoperative pulmonary perfusion defects: their natural history, origin and significance, 712
Kobayashi M., Inokuchi K., Nagasue N., Saku M. and Iwaki A.: Successful treatment of early cancer of *liver and portal hypertension in patients presenting* with bleeding oesophageal varices, 542
Kobayashi M.: *See also* Nagasue N.
Kokores J. A., Economopoulos T. C., Alexopoulos, C., Pyrovolakis J. and Papayannis A. G.: Platelet *function tests during major operation for gastro-*intestinal carcinoma, 147
Kronborg O.: *See* Holst-Christensen J.
Kusaba A.: See Inokuchi K.

Lam S. K., Lam W. K., Cheng F. C. Y. and Ong G. B.: Transabdominal suture of bleeding gastro- oesophageal varices in cryptogenic cirrhosis of liver, 428
Lam W. K.: *See* Lam S. K.
Lane R. H. S. and Parks A. G.: Function of anal sphincters *following colo-anal anastomosis, 596*
Lane R. H. S. and Todd I. P.: Idiopathic megacolon: review of 42 cases, 305
Laparotomy, closure of peritoneum at, 733
Large bowel, carcinoma of, presenting as subcutaneous abscess of thigh, 205
Laser knife, hand-held, partial hepatectomies with, 857
Lawrence D.: *See* Stamatakis J. D.
Lawrence J. C., Xabregas A., Gray L. and Ham J. M.: Seasonal variation in incidence of deep vein thrombosis, 777
Lawson W. R., Hutchison J., Longland C. J. and Haque M. A.: Mechanical suture methods in thoracic and abdominal surgery, 115
Le Gac's operation, modified, closure of loop colostomy by, 864
Le Quesne L. P.: *See* Scurr J. H.
Le Roux B. T.: See Hegarty M. M.
Leaper D. J., Pollock A. V. and Evans M.: Abdominal *wound closure: trial of nylon, polyglycolic acid and* steel sutures, 603
Leaper D. J.: *See also* Pollock A. V.
*Lee P. W. R., Bark M., Macfie J. and Pratt D.: Ultra-*sound diagnosis of rectus sheath haematoma, 633
Lee P. W. R.: *See also* Goligher J. C.; McMahon M. J.; *Mair W. S. J.*
Lee S. P., Holloway W. D. and Nicholson G. I.: Medical *dissolution of phytobezoars using cellulase, 403*
Leigh Collis J.: *See* Black J.; Donovan I. A.
Leiomyoma of small intestine, diagnosis of, by selective *angiography, 145*
Levene S.: *See* Orda R.
Lewin M. R.: *See* El Masri S. H.
Lewis J. D.: See Angelides N. S.
Ligation, rubber band, for treatment of haemorrhoids, *lateral subcutaneous sphincterotomy compared* with, 737
Lignocaine, effects of, on wound healing, 902
Lintott D. J.: See Goligher J. C.; McMahon M. J.
Liver abscess, amoebic, ultrasound and, 113
biopsy, unexpected complication of, 436
early cancer of, and portal hypertension, successful treatment of, in patients presenting with bleeding oesophageal varices, 542
Lock M. R. and Thomson J. P. S.: Fissure-in-ano: initial management and prognosis, 355
Loewenthal J.: See Sheil A. G. R.
Logan A.: *See* Hegarty M. M.
Lombardi M.: *See* Stipa S.
Longland C. J.: *See* Lawson W. R.
Lumbar sympathectomy, phenol, for severe arterial occlusive disease in elderly, 519
Lymph, thoracic duct, effect of experimental haemorrhagic shock on bacterial content of, 672
Lymphocyte transformation response to microbial antigens, postoperative depression of, 890
Lyttle J. A. and Parks A. G.: Intersphincteric excision of rectum, 413

McAdam W. A. F.: *See* Mair W. S. J.
Macarthur A. M.: *See* Taylor S. A.
McCarthy W. H.: *See* Milton G. W.
McColl I.: Guy's Surgical Training Programme: report on the first 5 years, 745
McCullough C. J., Wheeler M. H., Neale M. L. and Heard G. E.: Influence of penicillin on experimental wound contamination with staphylococci: studies with chromic catgut and monofilament nylon closure, 120
Macdicken I.: *See* de Gruyl J.
Macdonald R. C.: *See* Everson N. W.
McFarland J.: *See* Hede J. E.
Macfie J. and Harvey J.: Treatment of acute superficial abscesses, 264
Macfie J.: *See also* Lee P. W. R.
McIntosh I. H. and Thynne G. S.: Tumour stimulation by anti-oestrogens, 900
Mackay C.: *See* Murray W. R.
Mackenzie R. J., Furnival C. M., Wood C. B., O'Keane M. A. and Blumgart L. H.: Effects of prolonged hepatic ischaemia before 70 per cent partial hepatectomy in dog, 66
Maclean N.: Role of surviving pancreas in late fatalities of acute pancreatitis, 345
McLeish A.: *See* Hoare A. M.
McMahon M. J., Lintott D. J., Mair W. S. J., Lee P. W. R. and Duthie J. S.: Occult rupture of spleen, 641
McMahon M. J.: *See also* Goligher J. C.
McMaster P. and Medd R.: Total hepatic ischaemia in Rhesus monkey, 891
Magee H. R. and Mellick S. A.: Aortocaval fistula as complication of leaking aortic aneurysm, 239
Mainwaring-Burton R.: *See* Butler M. J.
Mair W. S. J., McAdam W. A. F., Lee P. W. R., Jepson K. and Goligher J. C.: Carcinoma of large bowel presenting as subcutaneous abscess of thigh: report of 4 cases, 205
Mair W. S. J.: *See also* McMahon M. J.
Majumdar H.: *See* Guharay B. N.
Male breast, carcinoma of, 381
Malignant disease, advanced, quadruple chemotherapy for, 139
  melanoma, occult primary: factors influencing survival, 805
Malmstrøm J., Stadil F. and Christensen K. C.: Effect of truncal vagotomy on gastroduodenal content of gastrin, 34
Manoppo A. E.: Resection of unusually large goitre, 158
Mansfield M. D.: *See* Thomas P. R. M.
Manubrium, resection of, 374
Marescaux J.: *See* Grenier J. F.
Marks C. G. and Ritchie J. K.: Anal fistulas at St Mark's Hospital, 84
Marshall J.: *See* Harrison M. J. G.
Marshall V. R.: *See* Sach R.
Martin P. and Bouhoutsos J.: Medium term results after profundaplasty, 194
Matheson N. A.: *See* Hamer-Hodges D.
Matthews J. A.: *See* Jackson J. R.
Maybury N. K., Russell R. C. G., Faber R. G. and Hobsley M.: New interpretation of insulin test validated and then compared with Burge test, 673
Mearns A. J.: Iatrogenic injury to phrenic nerve in infants and young children, 558
Medd R.: *See* McMaster P.
Megacolon, idiopathic: review of 42 cases, 305
Meikle D. D., Bull J., Callender S. T. and Truelove S. C.: Intrinsic factor secretion after vagotomy, 795
Melanoma, cutaneous malignant, assessment of prognosis in, 54
  malignant occult primary: factors influencing survival, 805
Mellick S. A.: *See* Magee H. R.
Mendoza C. G.: *See* Camprodon R.
Mesenteric venous thrombosis occurring late after splenectomy, 781
Metastases, tumour, in mice, effects of *Corynebacterium parvum* on, 721
Metrewelli C.: *See* Knight M. T. N.
Mieny C. J.: *See* Gaylis H.; Miles S.
de Miguel J.: Gastric ulceration after vagotomy for duodenal ulcer, 39
de Miguel J.: Recurrence after proximal gastric vagotomy without drainage for duodenal ulcer: a 3–6-year follow-up, 473
Miles S., Roediger W., Cooke P. and Mieny C. J.: Doppler ultrasound in diagnosis of popliteal artery entrapment syndrome, 883
Milewski P.: *See* Boreham P. F.
Millar–Lord treatment, for pilonidal sinus, 5-year appraisal of, 867
Miller M. G.: *See* Hedley-Whyte J.
Miller W.: Successful repair of recto-urethral fistula: case report, 869
Milton G. W., Shaw H. M. and McCarthy W. H.: Occult primary malignant melanoma: factors influencing survival, 805
Modgill V. K., Humphrey C. S., Shoesmith J. H. and Kester R. C.: Value of profundaplasty in management of severe femoropopliteal occlusion, 362
Modgill V. K., Wiggins P. A., Rosenberg I. L., Humphrey C. S. and Giles G. R.: Evaluation of viability tests of human cadaveric kidneys, 548
Mogg R. A.: Neoplasms at site of ureterocolic anastomosis, 758
Moghissi K., Hornshaw J., Teasdale P. R. and Dawes E. A.: Parenteral nutrition in carcinoma of oesophagus treated by surgery: nitrogen balance and clinical studies, 125
Monad-Broca P.: Treatment of intestinal fistulas, 685
Moossa A. R.: *See* Wood R. A. B.
Morland M.: *See* Browse N. L.
Morris T. and Tracey J.: Lignocaine: its effects on wound healing, 902
Morris-Jones W.: *See* Ward A. S.
Moshal M. G.: *See* Angorn I. B.
Motor cycle accident, case of multiple trauma following, 567
Mucoid degeneration, intimomedial, abdominal aneurysm in South African Negroes due to, 513
Muller H.: *See* Terpstra O. T.
Multiseptate hypoplastic gallbladder, 192
Munk J. F.: Villous adenoma causing acute appendicitis, 593
Munro A.: *See* Jones P. F.
Murdoch R. W. G. and Wallace J. R.: Adult intusseception in Glasgow 1968–74, 679
Murphy D.: *See* Imrie C. W.
Murray W. R. and Mackay C.: Amylase creatinine clearance ratio in acute pancreatitis, 189
Myasthenia gravis with thyrotoxicosis treated by combined subtotal thyroidectomy and total thymectomy, 817
Myers R. A. M., Andrew W. and Wilkinson A. E.: Reappraisal of left lateral decubitus X-ray in splenic rupture, 482

Naganathan N., Nambiar R., Tan N. C. and Chiang S. C.: Case of myasthenia gravis with thyrotoxicosis treated by combined subtotal thyroidectomy and total thymectomy, 817
Nagasue N., Inokuchi K., Kobayashi M. and Saku M.: Mesenteric venous thrombosis occurring late after splenectomy, 781
Nagasue N.: *See also* Kobayashi M.
Nambiar R.: *See* Naganathan N.
Nash J. R.: *See* Everson N. W.
Neale M. L.: *See* McCullough C. J.
Neoplasms at site of ureterocolic anastomosis, 758
Nerve grafting, delayed (degenerate) interfascicular: new concept in peripheral nerve repair, 698
Neutrophil count in childhood acute appendicitis, 342

Nicholls R. J.: *See* Brown A. A.
Nicholson G. I.: *See* Lee S. P.
Nicolaides A. N.: *See* Angelides N. S.
Nistrup Madsen S., Brandt M. R., Engquist A., Badawi I. and Kehlet H.: Inhibition of plasma cyclic AMP, glucose and cortisol response to surgery by epidural analgesia, 669
Nipple retraction in duct ectasia, 577
Nutritional support of fistulas, 695

O'Brien J. P.: *See* Eisenstein S.
Occlusion, femoropopliteal arterial, long term results of profundaplasty in, 365
severe femoropopliteal, value of profundaplasty in management of, 362
of subclavian vein associated with cephalic vein pacemaker electrodes, 329
Occlusive disease, severe arterial, phenol lumbar sympathectomy for, in elderly, 519
Oesophageal resection, respiratory function after, effect of surgical approach on, 624
sphincter, lower, effect of vagotomy on, 466
varices, bleeding, successful treatment of early cancer of liver and portal hypertension in patients presenting with, 542
Oesophagobronchial fistula, congenital, in adult, 581
Oesophagus, carcinoma of, pulsion intubation for palliation of, 160
carcinoma of, treated by surgery, parenteral nutrition in, 125
O'Flynn J. D.: Closed renal trauma, 753
O'Keane M. A.: *See* Mackenzie R. J.
Ong G. B.: *See* Alagaratnam T. T.; Lam S. K.
Oral contraceptives, recurrent massive haemorrhage from benign hepatic tumours secondary to, 433
Oram S.: *See* Crook B. R. M.
Orda R., Wiznitzer T., Goldwasser B., Bubis J. J., Levene S. and Kaye R. M.: Partial hepatectomies with hand-held laser knife: experimental study, 857
Owen A. W. M. C., Forrest A. P. M., Anderson T. J., Samuel E., Young G. B. and Scott A. M.: Breast screening and surgical problems, 725
Oxygen tension, mixed venous, pulmonary artery pressures and, comparison of, with other indices in acute haemorrhage, 1
therapy, postoperative hypoxaemia and, 390
therapy, role of, in healing of experimental skin wounds and colonic anastomoses, 100

Pacemaker electrodes, cephalic vein, occlusion of subclavian vein associated with, 329
Pacemaker-twiddler's syndrome: another disadvantage of abdominal implantation of pulse generators, 655
Page R. E. and Freeman R.: Superficial sepsis: antibiotic of choice for blind treatment, 281
Pancreas, portal and systemic venous drainage of, carbohydrate tolerance with, 180
surviving, role of, in late fatalities of acute pancreatitis, 345
Pancreatic allografts, duct-ligated, cryoprecipitated plasma perfusion preservation and cold storage preservation of, 490
cancer, tumour-associated antigens for early diagnosis of, prospective evaluation of, 718
Pancreatitis, acute, amylase creatinine clearance ratio in, 189
acute, arterial hypoxia in, 185
acute, role of surviving pancreas in late fatalities of, 345
acute, serum ionized calcium in, 665
Papayannis A. G.: *See* Kokores J. A.
Para-anal sinus, congenital anal duplication as cause of, 525
Parathyroid adenoma, intrathyroid cystic: rare case of hyperparathyroidism, 798
Parathyroidectomy: extent of resection and late results, 153
Pardy B. J. and Dudley H. A. F.: Comparison of pulmonary artery pressures and mixed venous oxygen tension with other indices in acute haemorrhage: experimental study, 1
Pardy B. J.: *See also* Russell R. C. G.: Sikorski J.
Parenteral nutrition in carcinoma of oesophagus treated by surgery: nitrogen balance and clinical studies, 125
Parfrey P. S., Harte P. J., Quinlan J. P. and Brady M. P.: Postoperative hypoxaemia and oxygen therapy, 390
Parfrey P. S., Harte P. J., Quinlan J. P. and Brady M. P.: Pulmonary function in early postoperative period, 384
Parks A. G.: *See* Lane R. H. S.; Lyttle J. A.
Pearson H.: *See* Boreham P. F.
Pearson K. W.: *See* Taylor T. V.
Peckham M. J.: *See* Thomas P. R. M.
Pedersen T.: *See* Holst-Christensen J.
Penetrating thoracoabdominal injuries, 638
Penicillin, influence of, on experimental wound contamination with staphylococci: studies with chromic catgut and monofilament nylon closure, 120
Peptic ulcer, drug consumption before perforation of, 247
ulceration, recurrent, revagotomy for, 477
Perfusion defects, pulmonary, postoperative, natural history, origin and significance of, 712
Peripheral vascular disease, pulse wave form transit ratios in assessment of, 449
Peritoneal adhesions, significance of starch powder contamination in aetiology of, 410
Peritoneum, closure of, at laparotomy, 733
Peritonitis, sclerosing, caused by practolol, surgical treatment of, 255
sclerosing, due to practolol, surgical management, of 229
Perlberger R. R.: *See* Eggink W. F.
Phosphate, uric acid and plasma lactate, changes in, during postoperative carbohydrate infusions, 424
Phrenic nerve, iatrogenic injury to, in infants and young children, 558
Phytobezoars, medical dissolution of, using cellulase, 403
Pickard R.: *See* Khoury G. A.
Pickford I. R.: *See* Hill G. L.
Picou D.: *See* Crane C. W.
Pilonidal sinus: 5-year appraisal of Millar–Lord treatment, 867
sinus, umbilical, 494
Plasma catecholamine concentrations during operation, 786
cyclic AMP, glucose and cortisol response to surgery, inhibition of, by epidural analgesia, 669
gastrin concentration related to acid secretion during insulin hypoglycaemia, 470
glucagon levels in haemorrhagic shock, 285
lactate, phosphate and uric acid, changes in, during postoperative carbohydrate infusions, 424
Plastic wound drapes, role of, in prevention of wound infection following abdominal surgery, 729
Platelet function tests during major operation for gastrointestinal carcinoma, 147
Platz P.: *See* Kehlet H.
Plethysmograph, gravimetric, evaluation in clinical use, 876
Pleural effusion, malignant, quinacrine in management of, 52
Pneumatosis cystoides intestinalis, clinical significance of: report of 5 cases, 590
Pollard M.: *See* Goligher J. C.
Pollock A. V., Leaper D. J. and Evans M.: Single dose intra-incisional antibiotic prophylaxis of surgical wound sepsis: controlled trial of cephaloridine and ampicillin, 322
Pollock A. V.: *See also* Leaper D. J.
Popliteal artery entrapment syndrome, Doppler ultrasound in diagnosis of, 883
Portacaval shunt, ammonia absorption from canine colon after, 851
Postlethwaite J. C., Goyle K. B., Dormandy J. A. and Hynd J. W.: Improvement in experimental vascular graft patency by controlled defibrinogenation, 28

Powers J. C.: *See* Stillman R. M.
Practolol, sclerosing peritonitis caused by, surgical treatment of, 255
sclerosing peritonitis due to, surgical management of, 229
Pratt D.: *See* Lee P. W. R.
Pre-gangrene of lower limb, report on use of Arvin in patients with, 31
Preservation, cryoprecipitated plasma perfusion, and cold storage preservation of duct-ligated pancreatic allografts, 490
Price J. J.: *See* Hancock K.
Prior A. L.: *See* Hoyle M.
Profunda femoris artery, results of arterial reconstruction utilizing, in treatment of rest pain and pre-gangrene, 359
Profundaplasty, long term results of, in femoropopliteal arterial occlusion, 365
medium term results after, 194
value of, in management of severe femoropopliteal occlusion, 362
Progestational agents and oral contraceptives, small bowel ischaemia and infarction in young women taking, 533
Prostatectomy, incontinence after, use of sillicone gel prosthesis in treatment of, 600
its safety in Australian teaching hospital, 210
Prostatism, alpha-adrenergic blockers in, 756
Prosthesis, silicone gel, use of, in treatment of post-prostatectomy incontinence, 600
Protein nutrition in patients with inflammatory bowel disease, 894
nutrition, T cells and, in hospitalized surgical patients, 897
turnover in patients before and after elective orthopaedic operations, 129
Proximal gastric vagotomy without drainage for duodenal ulcer, recurrence after, 473
Psaila J. V., Wheeler M. H. and Crosby D. L.: Role of plastic wound drapes in prevention of wound infection following abdominal surgery, 729
Pulmonary artery pressures and mixed venous oxygen tension, comparison of, with other indices in acute haemorrhage, 1
Pulmonary function in early postoperative period, 384
perfusion defects, postoperative, natural history, origin and significance of, 712
Pulse generators, pacemaker-twiddler's syndrome as disadvantage of abdominal implantation of, 655
wave form transit ratios in assessment of peripheral vascular disease, 449
Pyloric reflux and gastric emptying, abnormalities of, in uncomplicated hiatus hernia, 847
Pyrovolakis J.: *See* Kokores J. A.

Quick C. R. G.: *See* Thomas M. H.
Quinacrine in management of malignant pleural effusion, 52
Quinlan J. P.: *See* Parfrey P. S.
Qvist G.: Closure of loop colostomy by modified Le Gac's operation, 864
Qvist G.: Saddlebag hernia, 442

Rajah S. M.: *See* Brennan T. G.
Rao P. G.: *See* Katariya R. N.
Read A. E. A.: *See* Eltringham W. K.
Recto-urethral fistula, successful repair of, 869
Rectum, abdominoperineal excision of, with total hysterectomy, primary vaginal stone following, 681
intersphincteric excision of, 413
intestinal obstruction after excision of, 508
Rectus sheath haematoma, ultrasound diagnosis of, 633
Rees B. I., Gravelle I. H. and Hughes L. E.: Nipple retraction in duct ectasia, 577
Renal allografts, sensitized canine, coagulation changes in, 15
autotransplantation in treatment of hypertension and uraemia due to renal artery stenosis, 545
trauma, closed, 753
trauma, penetrating, segmental dearterialization in, 59
vein, left, anastomosis of, to left gastro-epiploic vein, portal hypertension treated by, 183
Rennie J. R.: *See* Charnock F. M. L.
Resection of manubrium, 374
Respiratory function after oesophageal resection, effect of surgical approach on, 624
Revagotomy for recurrent peptic ulceration, 477
Reys M.: *See* Gupta S. D.
Ribeiro G. G.: Carcinoma of male breast: review of 200 cases, 381
Ridderhof E.: *See* de Gruyl J.
Ritchie J. K.: *See* Marks C. G.
Roberts A. H. N. and Teddy P. J.: Prospective trial of prophylactic antibiotics in hand lacerations, 394
Robinson C. R.: *See* Crook B. R. M.
Roediger W.: *See* Miles S.
Rosenberg I. L.: *See* Modgill V. K.
Rothnie N. G.: *See* Hutton I. M.
Rowlands B. J., Giddings A. E. B. and Clarke R. G.: Changes in plasma lactate, phosphate and uric acid during postoperative carbohydrate infusions, 424
Rowntree T.: *See* Finnis D.
Rupture, occult, of spleen, 641
Rushworth G.: *See* Dickson R. A.
Russell R. C. G., Faber R. G. and Hobsley M.: Plasma gastrin concentration related to acid secretion during insulin hypoglycaemia, 470
Russell R. C. G., Pardy B. J., Carruthers M. E. and Bloom S. R.: Plasma glucagon levels in haemorrhagic shock, 285
Russell R. C. G.: *See also* Maybury N. K.
Rydh A.: *See* Domellöf L.

Sabbah H. N., Blick E. F. and Stein P. D.: Effects of structural configuration of prosthetic aortic valves upon coronary blood flow, 561
Sach R. and Marshall V. R.: Prostatectomy: its safety in an Australian teaching hospital, 210
Saddlebag hernia, 442
Said M. I.: *See* Barsoum M. S.
Saku M.: *See* Kobayashi M.; Nagasue N.
Salelkar A. V.: *See* Gupta S. D.
Salepcioglu A., Saner H. and Akcal T.: Congenital oesophagobronchial fistula in adult, 581
Samson I. D.: *See* Decker G. A. G.
Samuel E.: *See* Owen A. W. M. C., Stuart A. E.
Sandrasagra F. A.: Penetrating thoracoabdominal injuries, 638
Saner H.: *See* Salepcioglu A.
Saphenous veins, modified allograft, arterial reconstruction with, in distal lower limb, 775
Scaramuzza P.: *See* Stipa S.
Schang J. C.: *See* Grenier J. F.
Schardt W.: *See* Tweedle D.
Schmaman A.: *See* Decker G. A. G.
Schramek A. and Hashmonai M.: Vascular injuries in extremities in battle casualties, 644
Sclerosing peritonitis caused by practolol, surgical treatment of, 255
peritonitis due to practolol, surgical management of, 229
Scott A. M.: *See* Owen A. W. M. C.
Scrotal interference, implications of, for preservation of spermatogenesis in management of testicular tumours, 352
Scurr J. H., Ibrahim S. Z., Faber R. G. and Le Quesne L. P.: Efficacy of graduated compression stockings in prevention of deep vein thrombosis, 371
Secretagogue-produced duodenal ulcers in rat, 218
Sells R. A.: *See* Johnson J. N.

Sepsis, superficial, antibiotic of choice for blind treatment of, 281
Sepsis of surgical wound, single dose intra-incisional antibiotic prophylaxis of: controlled trial of cephaloridine and ampicillin, 322
of wound, prevention of, in gastro-intestinal surgery, 315
Sevitt S.: Mechanisms of traumatic rupture of thoracic aorta, 166
Shand J. E. G. and Bremner D. N.: Agenesis of vermiform appendix in thalidomide child, 203
Shanik G. D.: *See* Keaveny T. V.
Shaw H. M.: *See* Milton G. W.
Shaw M. D. M. and Galbraith S.: Penetrating airgun injuries of head, 221
Sheil A. G. R.: Treatment of critical ischaemia of lower limb by venous arterialization: interim report, 197
Sheil A. G. R., Stephens M. S., Brooks A. J., Johnson D. S. and Lowenthal J.: Distal lower limb arterial reconstruction with modified allograft saphenous veins, 775
Shields R.: *See* Harrison I. D.
Shirley I. M.: *See* Vicary F. R.
Shock, experimental haemorrhagic, effect of, on bacterial content of thoracic duct lymph, 672
haemorrhagic, plasma glucagon levels in, 285
Shoesmith J. H.: *See* Modgill V. K.
Sigmoid colon, volvulus of, 587
volvulus, intermittent, in younger age groups, 406
Sikorski J. M., Pardy B. J., Bradfield J. W. B. and Dudley H. A. F.: Pathophysiological changes of experimental fat embolism: early pre-hypoxaemic changes, 6
Sikorski J. M., Pardy B. J. and Dudley H. A. F.: Experimental fat embolism: dynamic assessment of pulmonary fat-handling characteristics, 11
Silk, surgical, knot properties of, 677
D'Silva V.: *See* Gupta S. D.
Simpkins K. C.: *See* Goligher J. C.
Simpson D.: *See* Sims E. B.
Sinha A. P.: Appendicectomy: assessment of advisability of stump invagination, 499
Sinus, pilonidal: 5-year appraisal of Millar–Lord treatment, 867
Sipponen P.: *See* Kivilaakso E.
Slack W. K.: *See* Darke S. G.
Small bowel ischaemia and infarction in young women taking oral contraceptives and progestational agents, 533
Smith B. Grace R. and Todd I. P.: Chronic constipation in adults, 313
Smith J. E. M.: *See* Tachakra S. S.
Smith R.: *See* Crane C. W.
Smith R. B., Kettlewell M. G. and Gough M. H.: Intermittent sigmoid volvulus in younger age groups, 406
Sood S.: *See* Katariya R. N.
Spencer R., Brown M. C. and Annis D.: Ultrasonic scanning of thyroid gland as guide to treatment of clinically solitary nodule, 841
Sphincter, internal, and anal fissure, 92
lower oesophageal, effect of vagotomy on, 466
Sphincterotomy, lateral subcutaneous, for treatment of haemorrhoids, rubber band ligation compared with, 737
Spleen, occult rupture of, 641
Splenectomy, mesenteric venous thrombosis occurring late after, 781
Splenic rupture, reappraisal of left lateral decubitus X-ray in, 482
Stadil F.: *See* Malmstrøm J.
Stamatakis J. D., Lawrence D. and Kakkar V. V.: Surgery, venous thrombosis and anti-Xa, 709
Staphylococci, experimental wound contamination with, influence of penicillin on: studies with chromic catgut and monofilament nylon closure, 120
Starch powder contamination, significance of, in aetiology of peritoneal adhesions, 410
Stein P. D.: *See* Sabbah H. N.
Stenosis of renal artery, uraemia due to, and hypertension, renal autotransplantation in treatment of, 545
Stephen M. S.: *See* Sheil A. G. R.
Stillman R. M., Powers J. C. and Fitzgerald J. F.: Cosmetic excision of isolated extracranial arteriovenous malformation using Gelfoam embolization, 784
Stipa S., Scaramuzza P. and Lombardi M.: Portal hypertension treated by left gastro-epiploic to left renal vein anastomosis: case report, 183
Stomach, carcinoma of, personal experience in surgical management of, 47
Stone J.: *See* Hancock K.
Stones, retained bile duct, dissolution of, using heparin, 347
Stricture-plasty for tubercular strictures of gastro-intestinal tract, 496
Stump cancer, relative risk of, following partial gastrectomy, 336
invagination after appendicectomy, advisability of, 499
Subclavian vein, occlusion of, associated with cephalic vein pacemaker electrodes, 329
Suction system, complete, for operative surgery, 653
Surgical silk, knot properties of, 677
Suture methods, mechanical, in thoracic and abdominal surgery, 115
one- and two-layer techniques of, for high and low colorectal anastomoses, controlled comparison of, 609
Swedenborg J.: *See* Delin A.
Sweeney E. C.: *See* Cooke T. J. C.
Sympathectomy, phenol lumbar, for severe arterial occlusive disease in elderly, 519

T cells and protein nutrition in hospitalized surgical patients, 897
T tube tracts, leakage from, as determined by contrast radiology, 862
Tachakra S. S. and Smith J. E. M.: Prosthetic replacement of long segment of vein in treatment of lower limb injury, 200
Tagart R. E. B.: Congenital anal duplication: cause of para-anal sinus, 525
Tan N. C.: *See* Naganathan N.
Taylor R. M. R.: *See* Collin J.; Worth R. C.
Taylor S.: *See* Cooke T. J. C.
Taylor S. A., Hooton N. S. and Macarthur A. M.: Quinacrine in management of malignant pleural effusion, 52
Taylor T. V., Bone D. and Torrance B.: Non-invasive test of gastric function, 702
Taylor T. V., Pearson K. W. and Torrance B.: Revagotomy for recurrent peptic ulceration, 473
Taylor T. V.: *See also* Costello C. B.
Teasdale P. R.: *See* Moghissi K.
Teddy P. J.: *See* Roberts A. H. N.
Temple J. G.: *See* Hede J. E.
Terpstra O. T., van Vroonhoven Th. J. M. V. and Muller H.: Unexpected complication of liver biopsy, 436
Testicular tumours, implications of scrotal interference for preservation of spermatogenesis in management of, 352
Testis, torsion of, 274
Beta-thalassaemia, homozygous, some surgical aspects of, 277
Thalidomide child, agenesis of veriform appendix in, 203
Thomas D. P.: *See* Kakkar V. V.
Thomas G. E.: *See* Hoyle M.
Thomas G. G. and Clitherow N. R.: Herniation through foramen of Morgagni in children, 215
Thomas M. H., Quick C. R. G. and Cotton L. T.: Doppler ultrasound in functional assessment of extended deep femoral angioplasty, 368
Thomas P. R. M., Mansfield M. D., Hendry W. F. and Peckham M. J.: Implications of scrotal interference for preservation of spermatogenesis in management of testicular tumours, 352

Thompson H.: *See* Burrows F. G. O.; Hoare A.
Thomsen M.: *See* Kehlet H.
Thomson J. P. S.: *See* Lock M. R.
Thomson W. O., Gillespie G. and Blumgart L. H.: Clinical significance of pneumatosis cystoides intestinalis: report of 5 cases, 590
Thoracic aorta, mechanisms of traumatic rupture of, 16
duct lymph, effect of experimental haemorrhagic shock on bacterial content of, 672
Thoracoabdominal injuries, penetrating, 638
Thornton Holmes J.: Nutritional support of fistulas, 695
Thrombosis, deep vein, efficacy of graduated compression stockings in prevention of, 371
deep vein, seasonal variation in incidence of, 777
deep venous, in patients having aorto-iliac reconstruction, 517
mesenteric venous, occurring late after splenectomy, 781
venous, and anti-Xa, surgery and, 709
Thrombus, finding of, at carotid endarterectomy and its relationship to timing of surgery, 511
Thynne G. S.: *See* McIntosh I. H.
Thyroid gland, carcinoma of, in Iran, 457
gland, ultrasonic scanning of, as guide to treatment of clinically solitary nodule, 841
remnant size, hypothyroidism following partial thyroidectomy for thyrotoxicosis and its relationship to, 445
Thyroidectomy, partial, hypothyroidism following, for thyrotoxicosis and its relationship to thyroid remnant size, 445
Thyrotoxicosis, myasthenia gravis with, treated by combined subtotal thyroidectomy and total thymectomy, 817
Tinckler L. F.: Complete suction system for operative surgery, 653
Todd I. P.: Adult Hirschprung's disease, 311
Todd I. P.: *See also* Charnock F. M. L.; Lane R. H. S.; Smith B.
Torrance B.: *See* Costello C. B.; Taylor T. V.
Torsion of testis, 274
Toussaint C.: *See* Kinnaert P.
Tracey J.: *See* Morris T.
Transthoracic vagotomy, place of, in management of recurrent peptic ulceration, 332
Trauma, multiple, case of, following motor cycle accident, 567
Traumatic rupture of thoracic aorta, mechanisms of, 166
Truedson H.: *See* Domellöf L.
Truelove S. C.: *See* Meikle D. D.
Tubercular strictures, stricture-plasty for, of gastrointestinal tract, 496
Tumour(s), carotid body, incidence of malignancy in, 885
metastases in mice, effects of *Corynebacterium parvum* on, 721
stimulation by anti-oestrogens, 900
testicular, implications of scrotal interference for preservation of spermatogenesis in management of, 352
Tumour-associated antigens for early diagnosis of pancreatic cancer, prospective evaluation of, 718
Turner R. L.: *See* Hancock K.
Tweedle D., Colling A., Schardt W., Green E. M., Evered D. C., Dickinson P. H. and Johnston I. D. A.: Hypothyroidism following partial thyroidectomy for thyrotoxicosis and its relationship to thyroid remnant size, 445

Ulcer(s), duodenal, gastric ulceration after vagotomy for, 39
duodenal perforated, in Black population of Central Johannesburg, 791
duodenal, secretagogue-produced, in rat, 218
peptic, drug consumption before perforation of, 247
recurrent, after proximal gastric vagotomy for duodenal and pre-pyloric ulcer, 42
venous, chronic, epidermal repair in, 800
Ulceration, recurrent peptic, place of transthoracic vagotomy in management of, 332
Ulceration, recurrent peptic, revagotomy for, 477
Ulcerative colitis and Crohn's disease: results after colectomy and ileorectal anastomosis, 77
Ultrasonic B-mode scanning in diagnosis of persistent jaundice, value of, 630
scanning of thyroid gland as guide to treatment of clinically solitary nodule, 841
Ultrasound and amoebic liver abscess, 113
diagnosis of rectus sheath haematoma, 633
Doppler, in diagnosis of popliteal artery entrapment syndrome, 883
Doppler, in functional assessment of extended deep femoral angioplasty, 368
Umbilical pilonidal sinus, 494
Uraemia due to renal artery stenosis, and hypertension, renal autotransplantation in treatment of, 545
Ureteric obstruction and deviation, perianeurysmal fibrosis and, in abdominal aortic aneurysm, 649
Ureterocolic anastomosis, neoplasms at site of, 758
Uric acid, plasma lactate and phosphate, changes in, during postoperative carbohydrate infusions, changes in, 424

Vaginal stone, primary, following abdominoperineal excision of rectum with total hysterectomy, 681
Vagotomy, for duodenal ulcer, gastric ulceration after, 39
effect of, on lower oesophageal sphincter, 466
incomplete: observations on operative technique, 583
intrinsic factor secretion after, 795
proximal gastric, for duodenal and pre-pyloric ulcer, recurrent ulcer after, 42
proximal gastric, without drainage for duodenal ulcer, recurrence after, 473
transthoracic, place of, in management of recurrent peptic ulceration, 332
truncal, effect of, on gastroduodenal content of gastrin, 34
van Geertruyden J.: *See* Kinnaert P.
van Strik R.: *See* de Gruyl J.
van Urk H.: *See* Eggink W. F.
van Vroonhoven Th. J. M. V.: *See* Terpstra O. T.
Varices, bleeding gastro-oesophageal, transabdominal suture of, in cryptogenic cirrhosis of liver, 428
Varicocele: review of radiological and anatomical features in relation to surgical treatment, 747
Vascular disease, peripheral, pulse wave form transit ratios in assessment of, 449
graft patency, experimental, improvement in, by controlled defibrinogenation, 28
injuries in extremities in battle casualties, 644
Vein, long segment of, prosthetic replacement of, in treatment of lower limb injury, 200
Venous drainage of pancreas, systemic and portal, carbohydrate tolerance with, 180
thrombosis and anti-Xa, surgery and, 709
ulcers, chronic, epidermal repair in, 800
Vereerstraeten P.: *See* Kinnaert P.
Vermiform appendix, agenesis of, in thalidomide child, 203
Verschoor L.: *See* de Gruyl J.
Vicary F. R., Cusick G., Shirley I. M. and Blackwell R. J.: Ultrasound and amoebic liver abscess, 113
Villous adenoma causing acute appendicitis, 593
Volder J. G. R.: *See* Jansen W. B. J.
Volvulus, intermittent sigmoid, in younger age groups, 406
of sigmoid colon, 587

Walker A.: *See* Humphreys W. V.
Wall D. R.: *See* Hardie I. R.
Wallace J. R.: *See* Murdoch R. W. G.
Walmsley G. L., Wilson D. H., Gunn A. A., Jenkins D., Horrocks J. C. and De Dombal F. T.: Computer-aided diagnosis of lower abdominal pain in women, 538

Walmsley G. L.: *See also* Wilson D. H.
Ward A. S. and Morris-Jones W.: Long term results of profundaplasty in femoropopliteal arterial occlusion, 365
Warren J. V. and Hill G. L.: T cells and protein nutrition in hospitalized surgical patients, 897
Waterlow J. C.: *See* Crane C. W.
Watts J. McK. and Hughes E. S. R.: Ulcerative colitis and Crohn's disease: results after colectomy and ileo-rectal anastomosis, 77
Weaver R. M.: Primary vaginal stone following abdomino-perineal excision of rectum with total hysterectomy, 681
Wellwood J. M.: *See* Charnock F. M. L.
Westbroek D. L.: *See* de Gruyl J.
Wheeler M. H.: *See* McCullough C. J.; Psaila J. V.
Whyte Watson G.: *See* Hancock K.
Wiggins P. A.: *See* Modgill V. K.
Wilkinson A.: *See* Downing R.
Wilkinson A. E.: *See* Myers R. A. M.
Wilkinson R.: *See* Worth R. C.
Williams B.: Foramen magnum impaction in a case of acro-osteolysis, 70
Williams R. H. P.: *See* Wood R. A. B.
Wilson D. H., Wilson P. D., Walmsley G. L., Horrocks J. C. and De Dombal F. T.: Diagnosis of acute abdominal pain in accident and emergency department, 250
Wilson D. H.: *See also* Walmsley G. L.
Wilson P. D.: *See* Wilson D. H.
Windle-Taylor P. C.: Cervical chordoma: report of case and technique of transoral removal, 438
Windsor C. W. O.: *See* Eltringham W. K.
Wiznitzer T.: *See* Orda R.
Wood C. B.: *See* Mackenzie R. J.
Wood R. A. B. and Moossa A. R.: Prospective evaluation of tumour-associated antigens for early diagnosis of pancreatic cancer, 718
Wood R. A. B., Williams R. H. P. and Hughes L. E.: Foam elastomer dressing in management of open granulating wounds: experience with 250 patients, 554
Wood W. G.: *See* Butler M. J.
Worth R. C., Wilkinson R., Taylor R. M. R. and Farr M. J.: Renal autotransplantation in treatment of hypertension and uraemia due to renal artery stenosis, 545
Wound(s) closure, abdominal: trial of nylon, polyglycolic acid and steel sutures, 603
  healing, effects of lignocaine on, 902
  implantation as a surgical hazard, 872
  infection following appendicectomy, effect of extra-peritoneal wound drainage and systemic antibiotic prophylaxis on, 236
  open granulating, foam elastomer dressing in management of, 554
  sepsis, prevention of, in gastro-intestinal surgery, 315
  sepsis, surgical, single dose intra-incisional antibiotic prophylaxis of: controlled trial of cephaloridine and ampicillin, 322
Wright J. E.: Torsion of testis, 274

Xabregas A.: *See* Lawrence J. C.
X-ray, left lateral decubitus, reappraisal of, in splenic rupture, 482

Young G. B.: *See* Owen A. W. M. C.

Zinc metabolism and surgical trauma, 271

Reviews (Titles):

Accidents and emergencies: a practical handbook for personal use (R. H. Hardy), 380
Advances in cancer surgery (ed. J. S. Najarian and J. P. Delaney), 76
Aids to postgraduate surgery (M. Thomas and J. S. Belstead), 380
Antibiotics and chemotherapy. Present diagnosis and treatment of septicemia (ed. L. P. Garrod et al.), 304
Applied physiology of respiratory care (J. Hedley-Whyte, G. E. Burgess, T. W. Feeley and M. G. Miller), 530
Applied surgical pathology (ed. A. E. Stuart, A. N. Smith and E. Samuel), 76
Arthritis surgery (L. Marmor), 762
Artificial lungs for acute respiratory failure (ed. W. M. Zapol and J. Qvist), 683
Atlas of applied vascular surgery (K. Inokuchi and A. Kusaba), 75
Biocompatibility of implant materials (ed. D. Williams), 226
Blood vessels. Problems arising at the borders of natural and artificial blood vessels (ed. S. Effert and J. D. Meyer-Erkelenz), 904
Breast reconstruction following mastectomy for carcinoma (W. M. Cocke jun.), 840
Brief textbook of surgery (ed. C. P. Artz, I. Cohn and J. H. Davis), 453
British Medical Bulletin: Immunological tolerance, Volume 32, Number 2, 683
Cancer genetics (ed. H. T. Lynch), 150
Care for the injured child (Surgical Staff of the Hospital for Sick Children, Toronto), 225
Classics of orthopaedics (ed. E. M. Bick), 530
Clinical otolaryngology and allied sciences, Volume 1, Number 1, 1976 (ed. P. M. Stell and A. D. Cheesman), 227
Clinical paediatric surgery—diagnosis and management (ed. P. G. Jones), 531
Clinical tests of oesophageal function (R. Earlam), 74
Clot (J. L. Tullis), 455
Collins V. J.: *Principles of anesthesiology*, 456
A colour atlas of human anatomy (R. M. H. McMinn and R. T. Hutchings), 762
Complications of urologic surgery: prevention and management (ed. R. B. Smith and D. G. Skinner), 607
Congenital malformations of the heart (D. A. Goor and G. Walton Lillehei,), 227
Controversy in surgery (ed. R. L. Varco and J. P. Delaney), 682
Correlative neuroanatomy and functional neurology (J. G. Chusid), 152
Current controversies in neurosurgery (ed. T. P. Morley), 608
Current management of acute gastrointestinal haemorrhage (ed. T. Matsumoto), 763
Current practice in orthopaedic surgery. Volume 6, 1975 (ed. J. P. Ahstrom), 151
Current surgical practice, Volume 1 (ed. J. Hadfield and M. Hobsley), 682
Diseases of the liver and biliary tract. Standardization of nomenclature, diagnostic criteria and diagnostic methodology (ed. C. M. Leevy, H. Popper and S. Sherlock), 532
Diseases of the small intestine in childhood (J. Walker-Smith), 302
Diseases of the thyroid (D. Evered), 378
Dynamic radiology of the abdomen: normal and pathologic anatomy (M. A. Meyers), 607
Early breast cancer: its history and results of treatment, Volume 5: Experimental biology and medicine (C. M. Mansfield), 378
Edward Jenner's cowpox vaccine: the history of a medical myth (P. Razzell), 607
Effect of carotid artery surgery on cerebral blood flow: clinical and experimental studies (B. Jennett, J. Douglas Miller and A. Murray Harper), 608
Emergency-room care (ed. C. Eckert), 151
Emergencies in medical practice (ed. C. A. Birch), 379
Endocrine surgery: a handbook of operative surgery (E. Paloyan and A. M. Lawrence), 453

Endocrinology of pregnancy (ed. F. Fuchs and A. Klopper), 762
Esophageal hiatus hernia (T. Gahagan and C. R. Lam), 379
Experimental liver transplantation (V. Koristek), 607
The foot and its disorders (ed. L. Klenerman), 302
Fundamental aspects of metastases (ed. L. Weiss), 303
Fundamentals of vascular radiology (R. I. White jun.), 226
General surgery for nurses (H. Eliis and C. Wastell), 762
Gibbon's surgery of the chest (D. C. Sabiston and F. C. Spencer), 453
Handbook of critical care (ed. J. L. Berk, J. E. Sampliner and B. Vinocur), 764
Heparin: chemistry and clinical usage (ed. V. V. Kakkar and D. P. Thomas), 684
Hepatic support in acute liver failure (ed. G. G. R. Kuster), 683
The hip. Proceedings of the second open scientific meeting of the Hip Society, 1974 (ed. W. H. Harris), 74
Humoral aspects of transplantation (ed. A. L. Rubin and K. H. Stenzel), 454
Ileostomy. Surgery, physiology and management (G. L. Hill), 226
Immunologic aspects of anaesthetic and surgical practice (ed. A. Mathieu and B. D. Kahan), 76
Immunology (ed. F. M. Burnet), 455
Immunology, aging, and cancer. Medical aspects of mutation and selection (F. M. Burnet), 454
Immunology for surgeons (ed. J. E. Castro), 529
Intensive care (J. J. Skillman et al.), 76
Intensive care instrumentation (D. W. Hill and A. M. Dolan), 150
An introduction to experimental surgery. A guide to experimenting with laboratory animals (ed. J. de Boer, J. Archibald and H. G. Downie), 152
An introduction to the operating theatre (E. P. Dixon), 227
Introduction to research in medical sciences (A. Cuschieri and P. R. Baker), 608
Introductory medical statistics (R. F. Mould), 454
Ion and enzyme electrodes in biology and medicine (ed. M. Kessler, L. C. Clark jun., D. W. Lubbers, I. A. Silver and W. Simon), 453
Journal of the Royal College of Surgeons of Edinburgh. Commemorative issue in memory of Sir John Bruce (ed. A. I. S. Macpherson), 904
Kidney biopsy interpretation (E. H. Jenis and D. T. Lowenthal), 904
Lecture notes on urology (J. Blandy), 227
Letters from the past. From John Hunter to Edward Jenner, 151
The lumbar spine and back pain (ed. M. Jayson), 454
Malignant melanoma. Clinical and histological diagnosis (V. J. McGovern), 380
Manual on control of infection in surgical patients (ed. W. A. Altemeier et al.), 379
Manual of endocrine surgery (A. J. Edis, L. A. Ayala and R. H. Egdahl), 301
A manual of human anatomy. Volumes I, II and III (J. T. Aitken, G. Causey, J. Joseph and J. Z. Young), 302
Metabolism and the response to injury (ed. A. W. Wilkinson and Sir D. Cutherbertson), 608
Michael Woodruff on science and surgery (Sir M. Woodruff), 455
Microvascular reconstructive surgery (B. McC. O'Brien), 682
The mitral valve: a pluridisciplinary approach (ed. D. Kalmanson et al.), 378
Modern stoma care (ed. F. C. Walker), 152
Modulation of host immune resistance in the prevention or treatment of induced neoplasias (ed. M. A. Chirigos), 840
Multiple-choice questions on lecture notes on general surgery (P. R. Fleming and J. F. Stokes), 683
Myocardial revascularization: a surgical atlas (Q. R. Stiles et al.), 530
On the shoulders of giants (J. H. Boyes), 532
Operative surgery (ed. C. Rob and R. Smith), 532
Operative urology. The kidneys, adrenal glands and retroperitoneum (ed. B. H. Stewart), 75
The pathology and surgery of the veins of the lower limb (H. Dodd and F. B. Cockett), 380
Plastic and reconstructive surgery: Paris, 24–29 August 1976 (ed. D. Marchac), 530
Plastic and reconstructive surgery of the breast (ed. R. M. Goldwyn), 531
Polypoid lesions of the gastrointestinal tract (C. E. Welch Boston and S. E. Hedberg), 529
Postgastrectomy syndromes. Major problems in clinical surgery, Volume XX (F. L. Bushkin and E. R. Woodward), 531
Principles of anesthesiology (V. J. Collins), 456
Principles for first aid for the injured (H. Proctor and P. S. London), 532
Principles of surgery and surgical nursing (S. Taylor), 904
Proceedings of the Action For Diasaster international conferences, Glasgow, April 1976 (ed. Supt J. Howard), 303
Progress in pediatric surgery. Volume 9: Anorectal malformations and associated diseases (ed. A. H. Bill et al.), 74
Radiotherapy in modern clinical practice (ed. H. F. Hope-Stone), 303
Rational diagnosis and treatment (H. R. Wulff), 151
Recent advances in gastroenterology 3 (ed. I. A. D. Bouchier), 454
Recent advances in surgery (ed. S. Taylor), 763
Recent advances in urology 2 (ed. W. F. Hendry), 456
Records of the Adelaide Children's Hospital, Volume 1, Number 1 (ed. E. B. Sims, D. Simpson and P. W. Verco), 682
Regional flaps of the head and neck (J. Conley), 764
Review of medical pharmacology (F. H. Meyers, E. Jawetz and A. Goldfien), 529
Safety in the operating theatre (ed. J. Mainland and H. Dudley), 763
Scientific foundations of urology, Volume 1 (ed. D. Innes Williams and G. D. Chisholm), 226
Scientific foundations of urology, Volume 2 (ed. D. Innes Williams and G. D. Chisholm), 682
Scoliosis (J. I. P. James), 529
Shock. Clinical and experimental aspects (ed. I. McA. Ledingham), 225
The spine: a radiological text and atlas (B. S. Epstein), 529
Spinal cord injuries. Comprehensive management and research (Sir L. Guttmann), 301
Spinal deformities (R. Roaf), 840
Standard orthopaedic operations (J. Crawford Adams), 75
Statistics at square one (British Medical Journal), 378
Surgery of hydatid disease (F. Saidi), 456
Surgery of peptic ulcer. Major problems in clinical surgery, Volume 18 (R. Menguy), 380
Surgery in thyroid disease: the place of total thyroidectomy (S. L. Perzik), 455
Surgical diagnosis (G. Qvist), 530
Surgical immunology (ed. A. M. Munster), 531
Surgical techniques illustrated, Volume 2 (ed. R. A. Malt), 763
Surgical treatment of endocrine disorders (W. Hamilton), 301
Symposium on tendon surgery in the hand (American Academy of Orthopaedic Surgeons), 227
A synopsis of anaesthesia (R. S. Atkinson and G. B. Rushman), 763
Systemic pathology (ed. W. St C. Symmers), 379
Tissue banking for transplantation (K. W. Sell and G. E. Friedlaender), 226
The total care of spinal cord injuries (D. S. Pierce and V. H. Nickel), 764
Total parenteral alimentation (ed. C. Manni, S. I. Magalini and E. Scrascia), 303
Total parenteral nutrition (ed. J. E. Fischer), 225
Tumors of the kidney, renal pelvis, and ureter (J. L. Bennington and J. B. Beckwith), 304
Tutorials in surgery (F. G. Smiddy), 904

Ultrasonography of the abdomen (N. Hassani), 840
Vascular surgery (ed. W. H. Edwards), 150
Venous surgery in the lower extremities (ed. Lt-Col. K. G. Swan et al.), 378
Wound repair (E. E. Peacock and W. van Winkle), 531

Reviews (Authors):

Ahstrom J. P. (ed.): *Current practice in orthopaedic surgery. Volume 6, 1975*, 151
Aitken J. T., Causey G. C., Joseph J. and Young J. Z.: *A manual of human anatomy. Volumes I, II and III*, 302
Altemeier W. A. et al. (ed.): *Manual on control of infection in surgical patients*, 379
American Academy of Orthopedic Surgeons: *Symposium on tendon surgery in the hand*, 227
Archibald J.: *See* de Boer J.
Artz C. P., Cohn I. and Davis J. H. (ed.): *Brief textbook of surgery*, 453
Atkinson R. S. and Rushman G. B.: *A synopsis of anaesthesia*, 763
Ayala L. A.: *See* Edis A. J.
Baker P. R.: *See* Cuschieri A.
Beckwith J. B.: *See* Bennington J. L.
Belstead J. S.: *See* Thomas M.
Bennington J. L. and Beckwith J. B.: *Tumors of the kidney, renal pelvis, and ureter*, 304
Berk J. L., Sampliner J. E. and Vinocur B. (ed.): *Handbook of critical care*, 764
Bick E. M. (ed.): *Classics of orthopaedics*, 530
Bill A. H. et al. (ed.): *Progress in pediatric surgery. Volume 9: Anorectal malformations and associated diseases*, 74
Birch C. A. (ed.): *Emergencies in medical practice*, 379
Blandy J.: *Lecture notes on urology*, 227
de Boer J., Archibald J. and Downie H. G. (ed.): *An introduction to experimental surgery. A guide to experimenting with laboratory animals*, 152
Bouchier I. A. D. (ed.): *Recent advances in gastroenterology 3*, 454
Boyes J. H.: *On the shoulders of giants*, 532
British Medical Journal: *Statistics at square one*, 378
Burgess G. E.: *See* Hedley-Whyte J.
Burnet F. M. (ed.): *Immunology*, 455
Burnet F. M.: *Immunology, aging, and cancer. Medical aspects of mutation and selection*, 454
Bushkin F. L. and Woodward E. R.: *Postgastrectomy syndromes. Major problems in clinical surgery, Volume XX*, 531
Castro J. E. (ed.): *Immunology for surgeons*, 529
Causey G. C.: *See* Aitken J. T.
Cheesman A. D.: *See* Stell P. M.
Chirigos M. A. (ed.): *Modulation of host immune resistance in the prevention or treatment of induced neoplasias*, 840
Chisholm G. D.: *See* Innes Williams D.
Chusid J. G.: *Correlative neuroanatomy and functional neurology*, 152
Clark L. C. jun.: *See* Kessler M.
Cocke W. M. jun.: *Breast reconstruction following mastectomy for carcinoma*, 840
Cockett F. B.: *See* Dodd H.
Cohn I.: *See* Artz C. P.
Conley J.: *Regional flaps of the head and neck*, 764
Crawford Adams J.: *Standard orthopaedic operations*, 75
Cuschieri A. and Baker P. R.: *Introduction to research in medical sciences*, 608
Cuthbertson D.: *See* Wilkinson A. W.
Davis J. H.: See Artz C. P.
Delaney J. P.: *See* Varco R. L.
Dixon E. P.: *An introduction to the operating theatre*, 227
Dodd H. and Cockett F. B.: *The pathology and surgery of the veins of the lower limb*, 380
Dolan A. M.: *See* Hill D. W.
Downie H. G.: *See* de Boer J.
Dudley H.: *See* Mainland J.
Earlam R.: Clinical test of oesophageal function, 74
Eckert C. (ed.): *Emergency-room care*, 151
Edis A. J., Ayala L. A. and Egdahl R. H.: *Manual of endocrine surgery*, 301
Edwards W. H. (ed.) *Vascular surgery*, 150
Effert S. and Meyer-Erkelenz J. D. (ed.): *Blood vessels. Problems arising at the borders of natural and artificial blood vessels*, 904
Egdahl R. H.: *See* Edis A. J.
Ellis H. and Wastell C.: *General surgery for nurses*, 762
Epstein B. S.: *The spine: a radiological text and atlas*, 529
Evered D.: *Diseases of the thyroid*, 378
Feeley T. W.: *See* Hedley-Whyte J.
Fischer J. F. (ed.): *Total parenteral nutrition*, 225
Fleming P. R. and Stokes J. F.: *Multiple-choice questions on lecture notes on general surgery*, 683
Friedlaender G. E.: *See* Sell K. W.
Fuchs F. and Klopper A. (ed.): *Endocrinology of pregnancy*, 762
Gahagan T. and Lam C. R.: *Esophageal hiatus hernia*, 379
Garrod L. P. et al.: *Antibiotics and chemotherapy. Present diagnosis and treatment of septicemia*, 304
Goldfien A.: *See* Meyers F. H.
Goldwyn R. M. (ed.): *Plastic and reconstructive surgery of the breast*, 531
Goor D. A. and Walton Lillehei G.: *Congenital malformations of the heart*, 227
Guttmann L.: *Spinal cord injuries. Comprehensive management and research*, 301
Hadfield J. and Hobsley M. (ed.): *Current surgical practice, Volume 1*, 682
Hamilton W.: *Surgical treatment of endocrine disorders*, 301
Hardy R. H.: *Accidents and emergencies: a practical handbook for personal use*, 380
Harper A. M.: *See* Jennett B.
Harris W. H. (ed.): *The hip. Proceedings of the second open scientific meeting of the Hip Society, 1974*, 74
Hassani N.: *Ultrasonography of the abdomen*, 840
Hedberg S. E.: *See* Welch Boston C. E.
Hedley-Whyte J., Burgess G. E., Feeley T. W. and Miller M. G.: *Applied physiology of respiratory care*, 530
Hendry W. F. (ed.): *Recent advances in urology 2*, 456
Hill D. W. and Dolan A. M.: *Intensive care instrumentation*, 150
Hill G. L.: *Ileostomy. Surgery, physiology and management*, 226
Hobsley M.: *See* Hadfield J.
Hope-Stone H. F. (ed.): *Radiotherapy in modern clinical practice*, 303
Howard J. (ed.): *Proceedings of the Action For Disaster international conferences, Glasgow, April 1976*, 303
Hutchings R. T.: *See* McMinn R. M. H.
Innes Williams D. and Chisholm G. D. (ed.): *Scientific foundations of urology, Volume 1*, 226
Innes Williams D. and Chisholm G. D. (ed.): *Scientific foundations of urology, Volume 2*, 682
Inokuchi K. and Kusaba A.: *Atlas of applied vascular surgery*, 75
James J. I. P.: *Scoliosis*, 529
Jawetz E.: *See* Meyers F. H.
Jayson M. (ed.): *The lumbar spine and back pain*, 454
Jenis E. H. and Lowenthal D. T.: *Kidney biopsy interpretation*, 904
Jennett B., Douglas Miller J. and Harper A. M.: *Effect of carotid artery surgery on cerebral blood flow: clinical and experimental studies*, 608
Jones P. G. (ed.): *Clinical paediatric surgery—diagnosis and management*, 531
Joseph J.: See Aitken J. T.
Kahan B. D.: *See* Mathieu A.
Kakkar V. V. and Thomas D. P. (ed.): *Heparin: chemistry and clinical usage*, 684
Kalmanson D. et al. (ed.): *The mitral valve: a pluridisciplinary approach*, 378
Kessler M., Clark L. C. jun., Lubbers D. W., Silver I. A. and Simon W.: *Ion and enzyme electrodes in biology and medicine*, 453

Klenerman L. (ed.): *The foot and its disorders*, 302
Klopper A.: See Fuchs F.
Koristek V.: *Experimental liver transplantation*, 607
Kuster G. G. R. (ed.): *Hepatic support in acute liver failure*, 683
Lam C. R.: See Gahagan T.
Lawrence A. M.: *See* Paloyan E.
Ledingham I. McA. (ed.): *Shock. Clinical and experimental aspects*, 225
Leevy C. M., Popper H. and Sherlock S. (ed.): Diseases of the liver and biliary tract. Standardization of nomenclature, diagnostic criteria and diagnostic methodology, 532
London P. S.: See Proctor H.
Lowenthal D. T.: *See* Jenis E. H.
Lubbers D. W.: *See* Kessler M.
Lumley J. S. P.: See Craven J. L.
Lynch H. T. (ed.): Cancer genetics, 150
Macpherson A. I. S. (ed.): *Journal of the Royal College of Surgeons of Edinburgh. Commemorative issue in memory of Sir John Bruce*, 904
McGovern V. J.: *Malignant melanoma. Clinical and histological diagnosis*, 380
McMinn R. M. H. and Hutchings R. T.: *A colour atlas of human anatomy*, 762
Magalini S. I.: *See* Manni C.
Mainland J. and Dudley H.: *Safety in the operating theatre*, 763
Malt R. A. (ed.): Surgical techniques illustrated, Volume 2, 763
Manni C., Magalini S. I. and Scrascia E. (ed.): *Total parenteral alimentation*, 303
Mansfield C. M.: Early breast cancer: its history and results of treatment, *Volume 5: Experimental biology and medicine*, 378
Marchac D. (ed.): Plastic and reconstructive surgery: Paris, *24–29 August 1976*, 530
Marmor L.: *Arthritis surgery*, 762
Mathieu A. and Kahan B. D. (ed.): *Immunologic aspects of anaesthetic and surgical practice*, 76
Matsumoto T. (ed.): Current management of acute gastrointestinal haemorrhage, 763
Menguy R.: *Surgery of peptic ulcer. Major problems in clinical surgery*, Volume 18, 380
Meyer-Erkelenz J. D.: *See* Effert S.
Meyers F. H., Jawetz E. and Goldfien A.: *Review of medical pharmacology*, 529
Meyers M. A.: *Dynamic radiology of the abdomen: normal and pathologic anatomy*, 607
Miller J. D.: *See* Jennett B.
Morley T. P. (ed.): *Current controversies in neurosurgery*, 608
Mould R. F.: *Introductory medical statistics*, 454
Munster A. M. (ed.): *Surgical immunology*, 531
Najarian J. S. and Delaney J. P. (ed.): *Advances in cancer surgery*, 76
Nickel V. H.: *See* Pierce D. S.
O'Brien B. McC.: *Microvascular reconstructive surgery*, 682
Paloyan E. and Lawrence A. M.: *Endocrine surgery: a handbook of operative surgery*, 453
Peacock E. E. and van Winkle W.: *Wound repair*, 531
Perzik S. L.: *Surgery in thyroid disease: the place of total thyroidectomy*, 455
Pierce D. S. and Nickel V. H.: *The total care of spinal cord injuries*, 764
Popper H.: *See* Leevy C. M.
Proctor H. and London P. S.: *Principles for first aid for the injured*, 532
Qvist G.: *Surgical diagnosis*, 530
Qvist J.: *See* Zapol W. M.
Razzell P.: *Edward Jenner's cowpox vaccine: the history of a medical myth*, 607
Roaf R.: *Spinal deformities*, 840
Rob C. and Smith R. (ed.): Operative surgery, 532
Rubin A. L. and Stenzel K. H. (ed.): *Humoral aspects of transplantation*, 454
Rushman G. B.: *See* Atkinson R. S.
Sabiston D. C. and Spencer F. C.: Gibbon's surgery of the *chest*, 453
Saidi F.: *Surgery of hydatid disease*, 456
Sampliner J. E.: See Berk J. L.
Scrascia E.: See Manni C.
Sell K. W. and Friedlaender G. E.: *Tissue banking for transplantation*, 226
Sherlock S.: See Leevy C. M.
Silver I. A.: See Kessler M.
Simon W.: *See* Kessler M.
Sims E. B., Simpson D. and Verco P. W. (ed.): *Records of the Adelaide Children's Hospital, Volume 1, Number 1, 682*
Skillman J. J. et al.: *Intensive care*, 76
Skinner D. G.: *See* Smith R. B.
Smiddy F. G.: Tutorials in surgery, 904
Smith A. N.: *See* Stuart A. E.
Smith R.: *See* Rob C.
Smith R. B. and Skinner D. G. (ed.): *Complications of urologic surgery: prevention and management*, 607
Spencer F. C.: *See* Sabiston D. C.
Stell P. M. and Cheesman A. D. (ed.): *Clinical otolaryngology and allied sciences, Volume 1, Number 1, 1976*, 227
Stenzel K. H.: *See* Rubin A. L.
Stewart B. H. (ed.): *Operative urology. The kidneys, adrenal glands and retroperitoneum*, 75
Stiles Q. R. et al.: Myocardial revascularization: a surgical *atlas*, 530
Stokes J. F.: *See* Fleming P. R.
Stuart A. E., Smith A. N., Samuel E. (ed.): Applied surgical *pathology*, 76
Surgical Staff of the Hospital for Sick Children, Toronto: *Care for the injured child*, 225
Swan K. G. et al. (ed.): Venous surgery in the lower extremities, 378
Symmers W. St C. (ed.): *Systemic pathology*, 379
Taylor S.: *Principles of surgery and surgical nursing*, 904
Taylor S. (ed.) : *Recent advances in surgery*, 763
Thomas M. and Belstead J. S.: *Aids to postgraduate surgery*, 380
Tullis J. L.: *Clot*, 455
van Winkle W.: *See* Peacock E. E.
Varco R. L. and Delaney J. P. (ed.): *Controversy in surgery*, 682
Verco P. W.: *See* Sims E. B.
Vinocur B.: *See* Berk J. L.
Walker F. C. (ed.): *Modern stoma care*, 152
Walker-Smith J.: *Diseases of the small intestine in childhood*, 302
Walton Lillehei G.: *See* Goor D. A.
Wastell C.: *See* Ellis H.
Weiss L. (ed.): *Fundamental aspects of metastases*, 303
Welch Boston C. E. and Hedberg S. E.: *Polypoid lesions of the gastrointestinal tract*, 529
White R. I. jun.: *Fundamentals of vascular radiology*, 226
Wilkinson A. W. and Cuthbertson D. (ed.): *Metabolism and the response to injury*, 608
Williams D. (ed.): *Biocompatibility of implant materials*, 226
Woodruff M.: *Michael Woodruff on science and surgery*, 455
Woodward E. R.: *See* Bushkin F. L.
Wulff H. R.: *Rational diagnosis and treatment*, 151
Young J. Z.: *See* Aitken J. T.
Zapol W. M. and Qvist J. (ed.): *Artificial lungs for acute respiratory failure*, 683